

COLORADO FENCING



The Colorado Fuel and Iron Company

COLORADO

FENCING



THE COLORADO FENCING CO. CHICAGO, ILL.

FOREWORD

FOR a great many years, The Colorado Fuel and Iron Company has catalogued its complete line of products in a series of small, pocket size booklets, in conformity with the general practice in the steel industry.

During the past few years, there has been a marked tendency toward standardization in American industry and the standard catalog size which is being universally adopted is $8\frac{1}{2}$ x 11 inches.

In keeping pace with this modern trend, The Colorado Fuel and Iron Company will henceforth issue its *dealer catalogs* in the larger, standard size. For dealer distribution to the farm trade we will continue to furnish the small booklets with the dealer's name and address imprinted.

"COLORADO FENCING," covering our complete line of farm fences, Silver Tip Steel Fence Posts and other fencing specialties is the first of the large size catalogs off the press. It is intended for the exclusive use of our dealers and is not for general trade distribution. Catalogs on our other lines of steel products will be available in the near future.

The **COLORADO FUEL & IRON CO.**

Steel Sales Department
Denver, Colorado



COLORADO FENCING

THE COLORADO FUEL AND IRON COMPANY, which today ranks as the largest industrial organization in the Western States, had its humble beginning in the founding of the Central Colorado Improvement Company in January, 1872, to develop coal properties in Fremont County, Colorado. In May, 1876, the Southern Colorado Coal and Town Company was formed to develop coal lands in Las Animas and Huerfano Counties. These two companies were merged into the Colorado Coal and Iron Company in January, 1880. In that year, construction was begun on the present Minnequa Steel Works at Pueblo, Colorado.

The first steel was rolled at the Minnequa Works in April, 1882, and consisted of an order of rails for the Denver & Rio Grande Railroad. In October, 1892, the Colorado Coal and Iron Company consolidated with the Colorado Fuel Company and the new company was called The Colorado Fuel and Iron Company. This company, therefore, goes back in unbroken lineage to 1872, four years before Colorado was admitted to statehood.

Having had its beginning in the pioneer days of the West, The Colorado Fuel and Iron Company played an important part in the development of the Western States and as this great empire has prospered, the Company has grown proportionately.

Largest Producer in the West

Today, The Colorado Fuel and Iron Company is the largest producer of coal and steel west of the Mississippi River, operating thirty coal mines with a daily capacity of 20,000 tons and giving employment to approximately 4,000 men. The Minnequa Steel Works has grown into a vast enterprise, covering 583 acres and employing 6,000 men. More than 50,000 persons are directly interested in and dependent upon this company for their livelihood.

During the past fifteen years, an average of one out of every eighty persons (including men, women and children) in the State of Colorado has been carried on The Colorado Fuel and Iron Company payroll.

The ore from which C. F. & I. steel products are made is mined in Colorado, Wyoming, Utah and New Mexico. The limestone used to charge the blast furnaces is quarried near the Steel Works at Pueblo, and the coke is produced by a battery of 120 Koppers beehive coke ovens operated at Pueblo, Colorado.

Colorado fencing is manufactured from copper bearing steel wire containing a minimum of .20% copper. This combination of steel and copper produces a wire of great tensile strength which is highly rust resistant. This copper bearing steel wire is further protected by being heavily galvanized. When erected, Colorado fence gives the user many years of enduring satisfaction.

A Farmer is Known by the Fence He Keeps

The character, business methods, and success of a farmer are often judged by the kind of a fence which he keeps. His standing at the bank, his credit at the store, his general reputation in the community depend upon how he keeps up his farm. Sagging and falling fences are usually the first indication of a run down farm. Strong, stock-tight fence gives every passer-by the impression that the farmer who owns the land conducts his business in a business-like way and that he is prospering. He has greater security within his own domain and may go about his business with more assurance of success. He discharges his obligation to his neighbor and the public by a good fence. His own stock will remain on his own premises unless he opens the gate and lets them out. His horses and cattle are protected from wire cuts and his bulls and dogs are not making enemies for him when his back is turned.



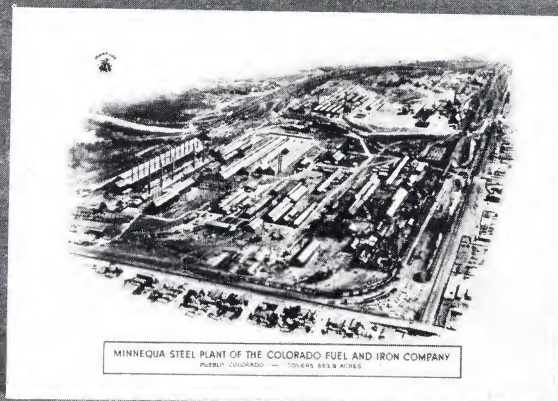
GENERAL OFFICES
COLORADO FUEL & IRON COMPANY
DENVER, COLORADO



GENERAL PLANT OFFICE
COLORADO FUEL & IRON COMPANY
PUEBLO, COLORADO



STEEL WORKS
COLORADO FUEL & IRON COMPANY
Y.M.C.A.
PUEBLO



MINNEQUA STEEL PLANT OF THE COLORADO FUEL AND IRON COMPANY
PUEBLO, COLORADO — 100,000,000 LBS. A WEEK



Good Fence is Good Economy

The building of a good fence is an absolute economy. It saves time and labor spent in keeping up poorly erected fence. Strong copper bearing steel fences, heavily galvanized, lower depreciation and obviate possible law suits arising from strays. Good fences keep the farmer's stock and poultry off the road and prevent the loss from speeding automobiles. Good fences are considered quite as important to a well improved farm as good farm buildings and increase the value of a farm out of all proportion to their cost.

Woven Wire Fence Becoming Popular

Although barbed wire fence has a distinct place in many farm programs, the strong woven wire fence, with its greater safety, rigidity, convenience, permanence, and appearance is fast gaining in popularity with Western farmers and ranchers. Woven wire fence enables the farmer to save much effort in the management of animals and to effect the proper rotation of crops. It enables the farmer to utilize many green crops which might otherwise be wasted. He may turn his cattle, hogs, and sheep on winter wheat, may run his stock in alfalfa or clover, or "hog down" his corn when he has good fences. Small pigs and lambs do not become infected with stomach worms when placed in fresh feed lots. Crop waste, including fallen grain or crops that have been haled or blown down and can not be harvested, may well be utilized if the farmer has tight woven wire fences.

Important to Stockmen

Good fences are of vital importance to the breeder of pure bred stock and to the farmer who is endeavoring to improve the blood lines of his

herds or develop certain strains. They become doubly important when they form the boundary line between neighbors raising different breeds of cattle, or between one farmer raising pure bred stock and another raising scrubs. Strong fences keep the sires where they belong, prevent quarrels and lawsuits between neighbors, and save the farmer's time, temper, and money.

Steel Fence Most Economical

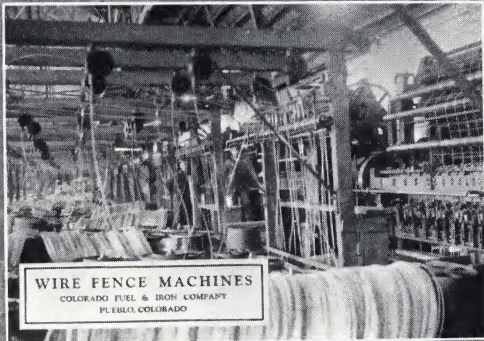
Steel fence is by far the most economical, even where wood is plentiful. Weeds, thistles, and rubbish will not be blown around as much, and the farmer may keep the edges and corners cleaner by burning the weeds along the fence lines. Burning is made much safer when Silver Tip Steel Fence Posts are used with Colorado Copper Bearing Steel Fence.

Every panel of fence erected on Silver Tip Steel Posts, is doubly *grounded*—affording protection for cattle and horses against the hazards of lightning.

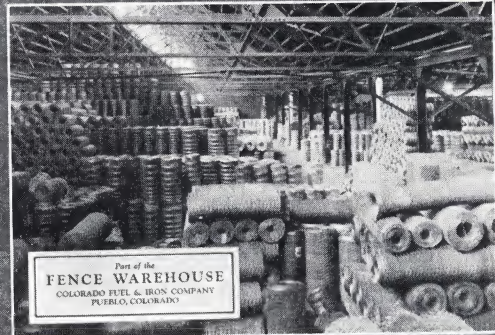
Colorado Fencing Profitable to Dealers

Colorado Fence Products are among the most profitable items handled by western hardware and lumber dealers. They require no valuable floor space in the store and they suffer no damage, breakage, spillage, nor depreciation. After the sale is made they require no service or repair expense. They need neither heat nor light and may be carried at a very low overhead expense. Fencing is usually sold in sizeable orders which greatly reduces the sales cost. Since they are aggressively advertised to the farm trade in the farm magazines in all the western states, they are in constant demand, assuring the dealer of a fast turn-over, a good profit on his investment.





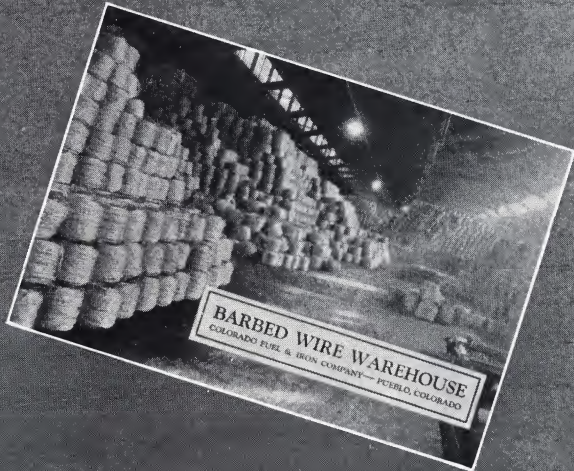
WIRE FENCE MACHINES
COLORADO FUEL & IRON COMPANY
PUERTO, COLORADO



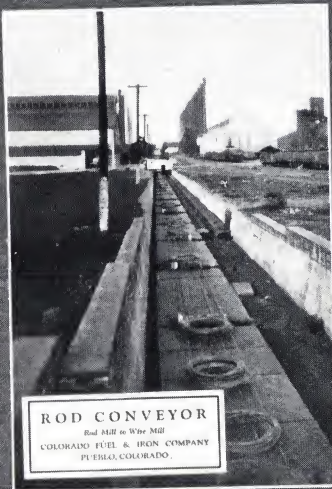
Part of the
FENCE WAREHOUSE
COLORADO FUEL & IRON COMPANY
PUERTO, COLORADO



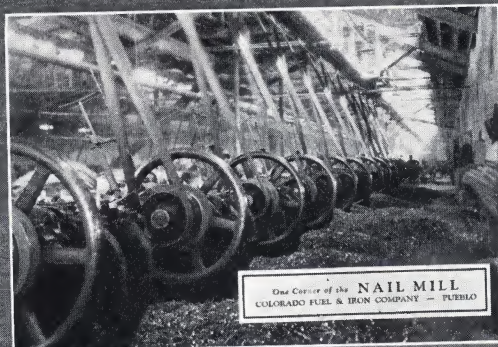
One End of
BARBED WIRE ROOM
COLORADO FUEL & IRON COMPANY — PUERTO



BARBED WIRE WAREHOUSE
COLORADO FUEL & IRON COMPANY — PUERTO, COLORADO

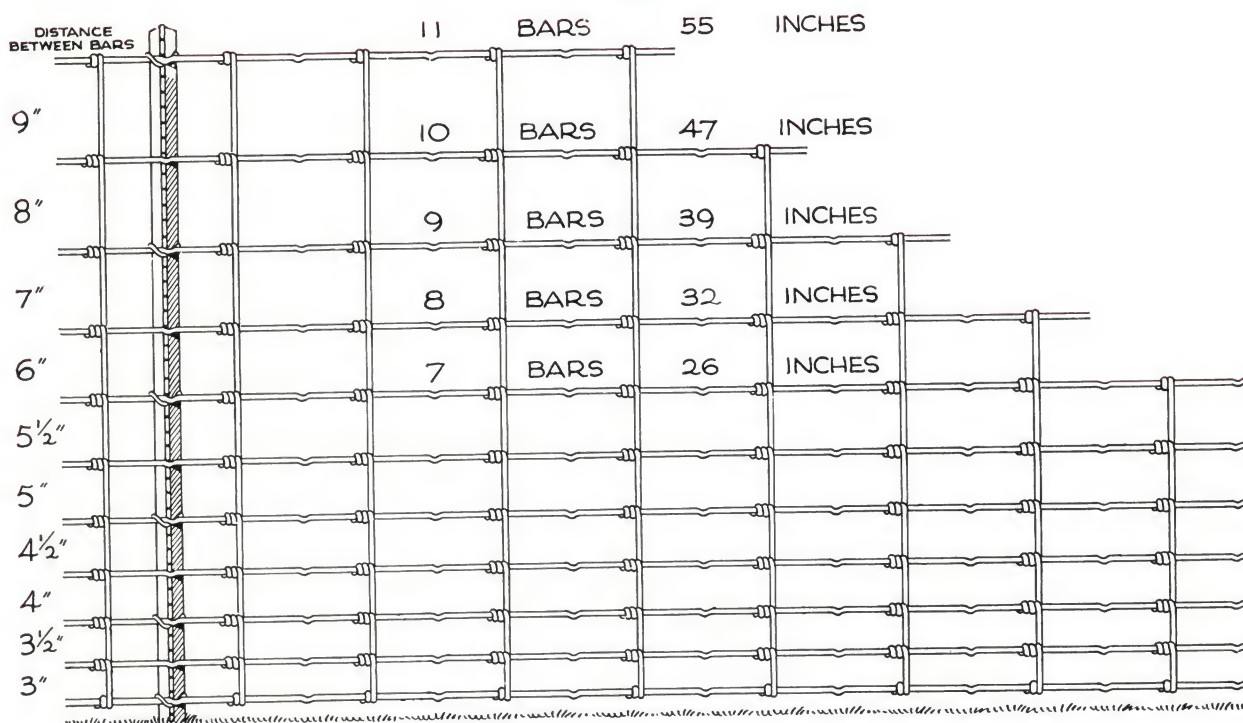


ROD CONVEYOR
End Here in Wire Mill
COLORADO FUEL & IRON COMPANY
PUERTO, COLORADO



One Corner of the
NAIL MILL
COLORADO FUEL & IRON COMPANY — PUERTO





COLORADO Railroad Fence

Colorado Railroad Fence is an extra strong, heavy duty fence, made entirely from No. 9 gauge Copper Bearing Steel Wire. It is recommended for service where great strength and durability are essential, such as Railroad Right of Ways, corrals and lanes, stock and game enclosures, zoological and amusement parks, race tracks and paddocks. It is furnished in 20 and 40 rod rolls.

Specifications

Stay Wires 6 Inches Apart

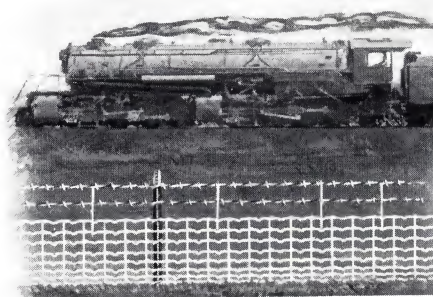
Design No.	Height in Inches	Approximate Weight per Rod, Pounds
726	26	13.3
832	32	15.6
939	39	18.1
1047	47	20.8
1155	55	23.3

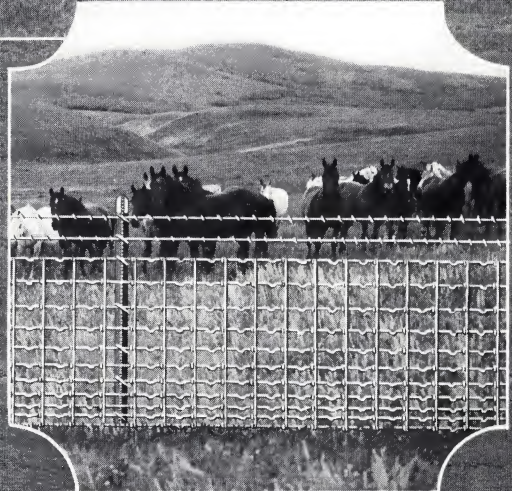
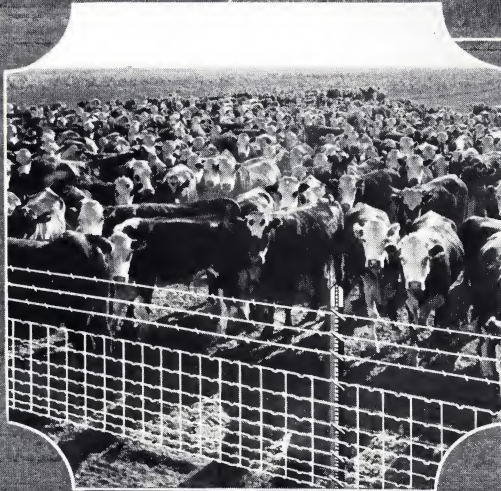
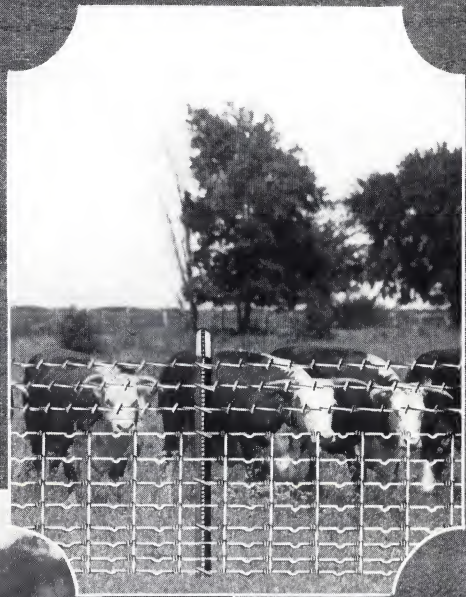
Stay Wires 12 Inches Apart

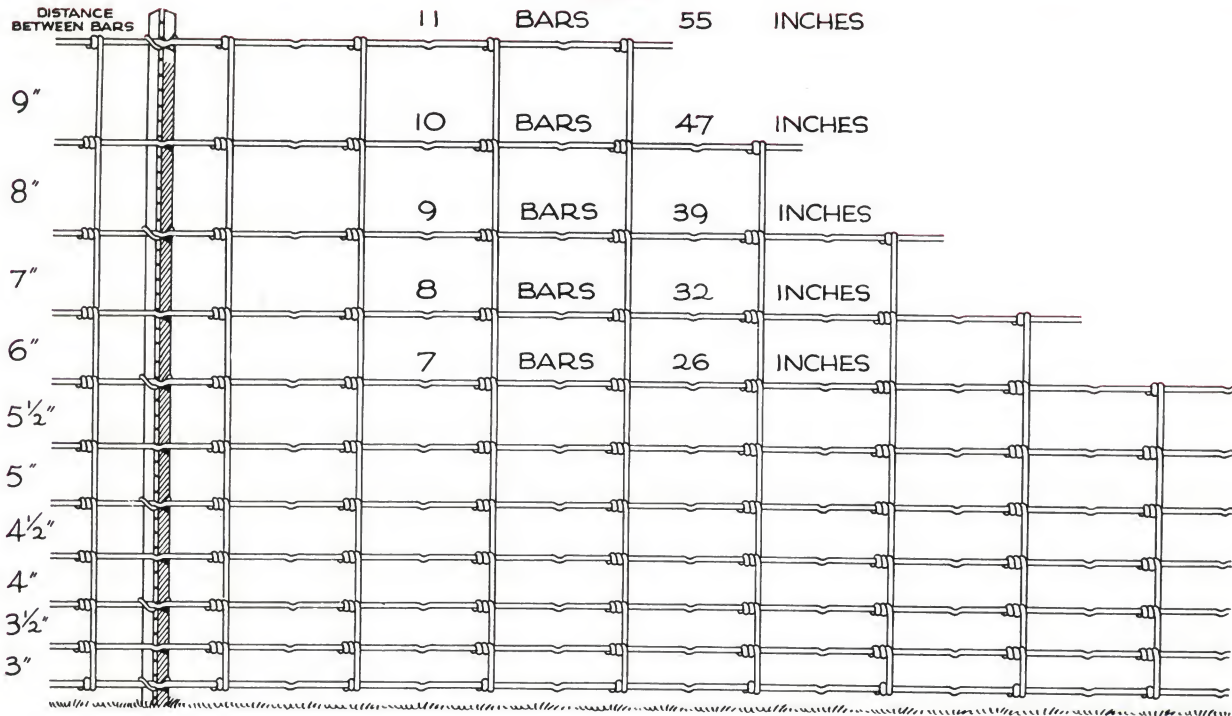
Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
726	26	10.1
832	32	11.8
635	35	9.7
939	39	13.5
845	45	12.9
949	49	14.4
1047	47	15.3
1155	55	17.1

Special Note

Line wires of Design No. 635 are spaced 5 1/2, 6, 7, 8 and 9 inches and the line wires of Design No. 845 are spaced 4 1/2, 5, 5 1/2, 6, 7, 8 and 9 inches. These spacings are not illustrated in the drawing above.







COLORADO Standard Fence

Colorado Standard is a general purpose stock and field fence of exceptional strength for confining horses, mules and large cattle. It is tight at the bottom for holding hogs and sheep. The top and bottom wires are No. 9 gauge, while the intermediate and stay wires are No. 11 gauge. It may be had with stay wires either 6 or 12 inches apart and in 20 and 40 rod rolls.

Specifications

Stay Wires 6 Inches Apart

Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
726	26	9.2
832	32	10.7
939	39	12.3
1047	47	14.0
1155	55	15.8

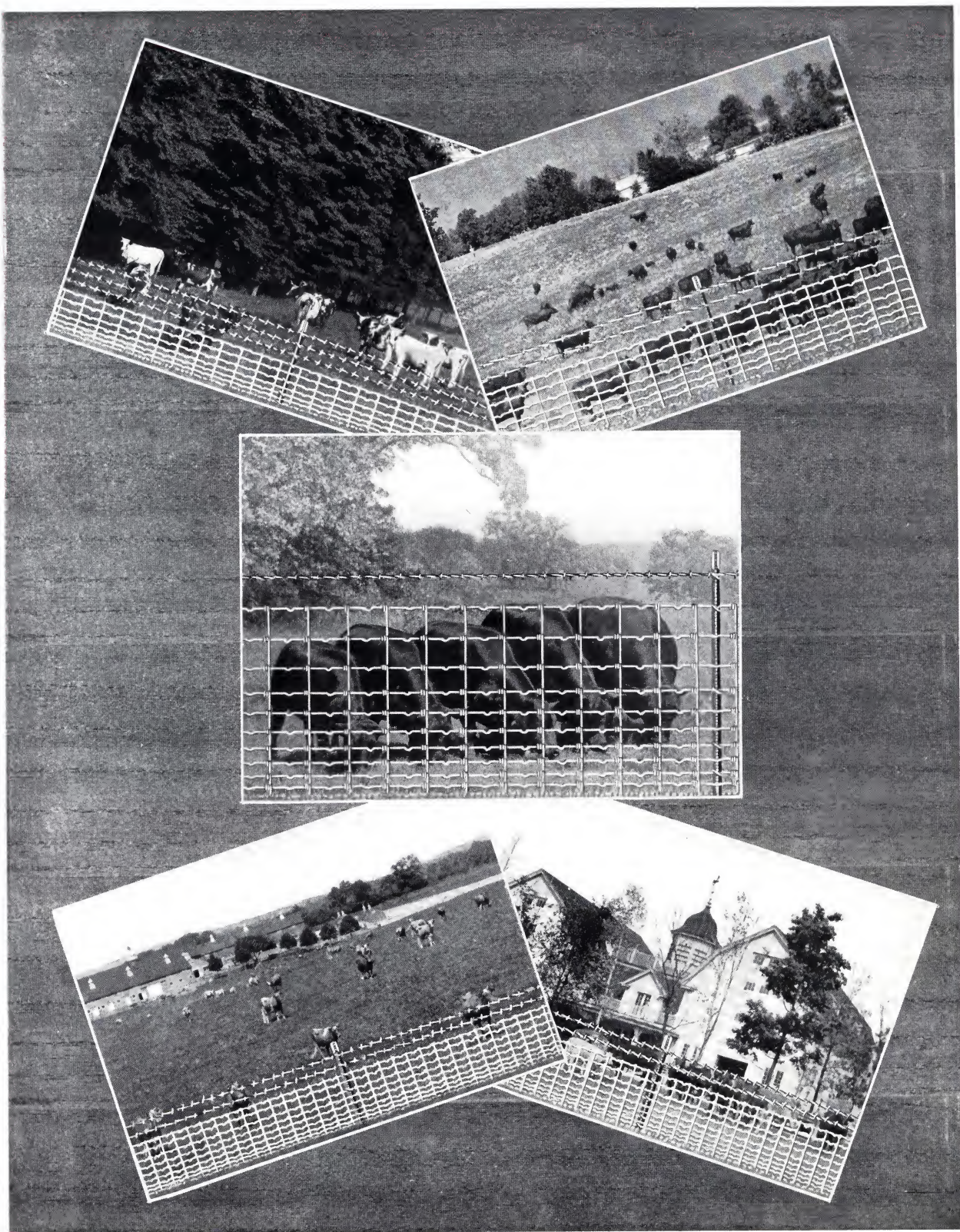
Stay Wires 12 Inches Apart

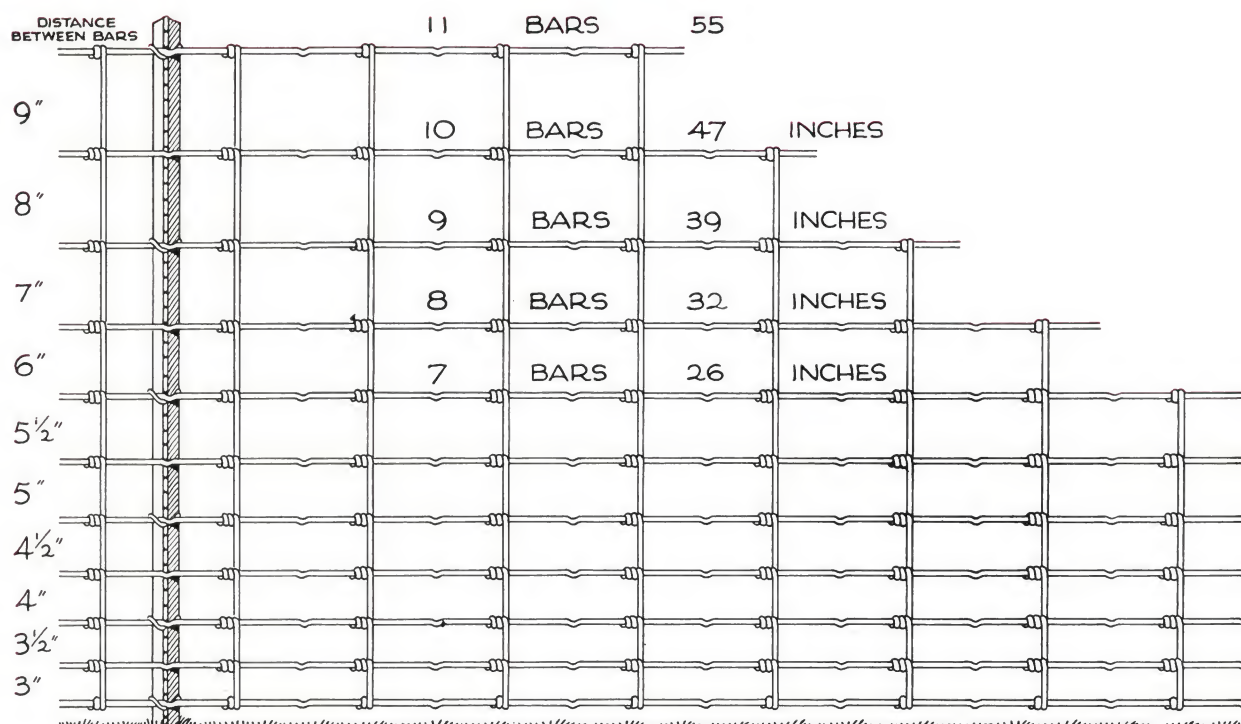
Design No.	Height in Inches	Approximate Weight per Rod, Pounds
726	26	7.2
832	32	8.3
635	35	7.0
939	39	9.4
845	45	9.0
949	49	9.9
1047	47	10.6
1155	55	11.8

Special Note

Line wires of Design No. 635 are spaced 5½, 6, 7, 8 and 9 inches and the line wires of Design No. 845 are spaced 4½, 5, 5½, 6, 7, 8 and 9 inches. These spacings are not illustrated in the drawing above.







COLORADO Special Fence

Colorado Special Fence is made in the same heights as "Colorado Standard" but of wires which are slightly smaller. It is a very good hog and cattle fence and is used extensively where the strength found in the two previous specifications is not essential. The top and bottom wires are No. 10 gauge, while the intermediate and stay wires are No. 12½ gauge. It is obtainable in 20 and 40 rod rolls, and with stay wires 6 inches or 12 inches apart.

Specifications

Stay Wires 6 Inches Apart

Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
726-S	26	6.4
832-S	32	7.4
939-S	39	8.4
1047-S	47	9.5
1155-S	55	10.8

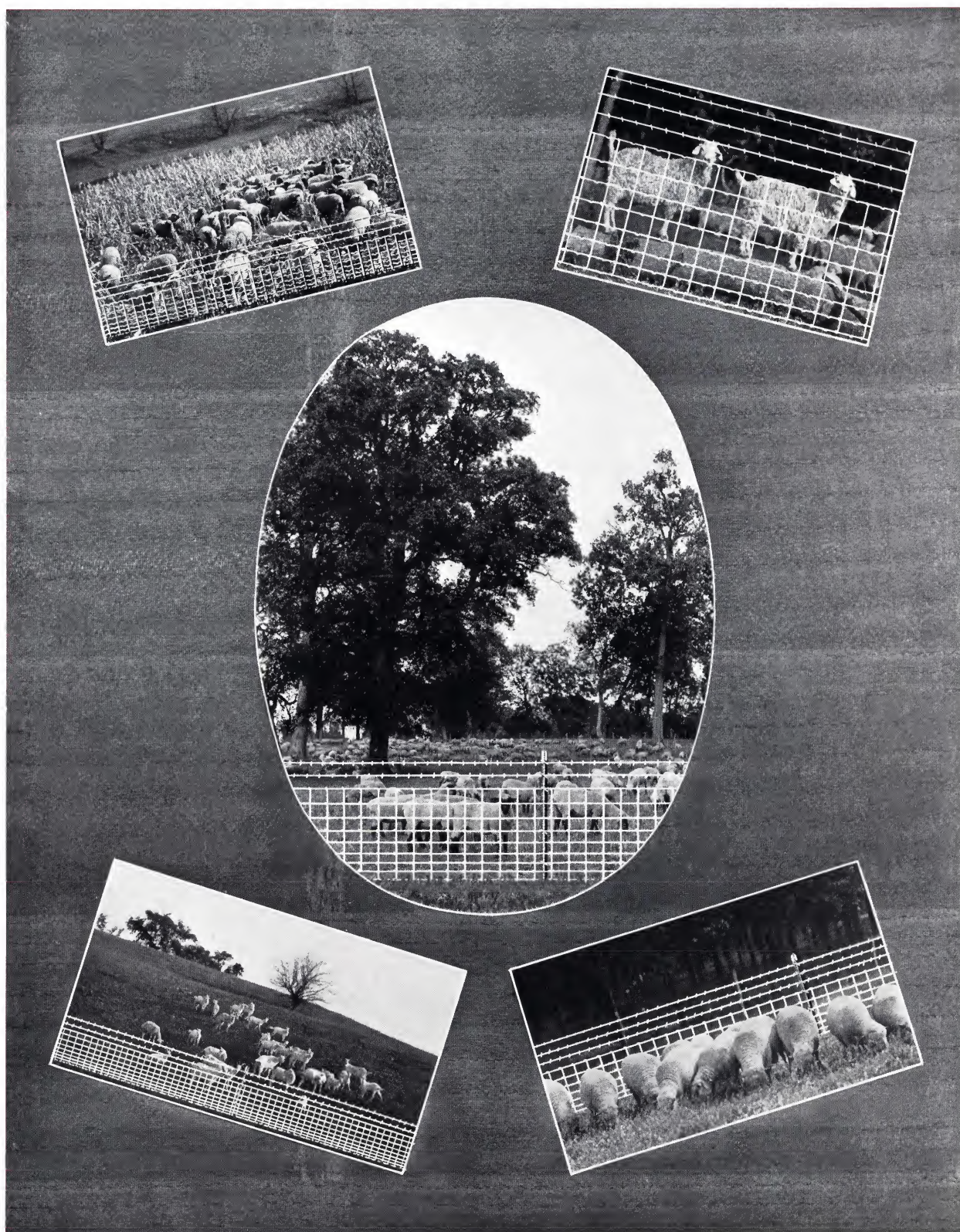
Stay Wires 12 Inches Apart

Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
726-S	26	5.1
832-S	32	5.8
635-S	35	5.0
939-S	39	6.6
845-S	45	6.3
949-S	49	6.9
1047-S	47	7.3
1155-S	55	8.2

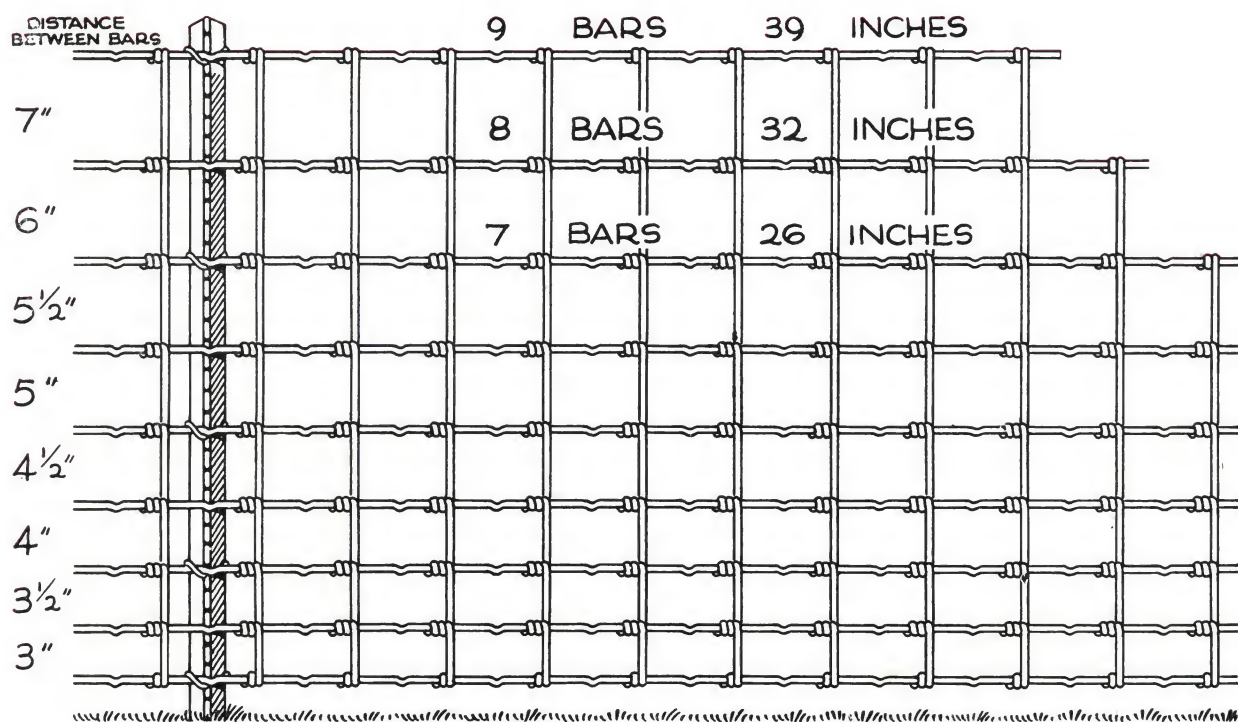
Special Note

Line wires of Design No. 635 are spaced 5½, 6, 7, 8, and 9 inches and the line wires of Design No. 845 are spaced 4½, 5, 5½, 6, 7, 8, and 9 inches. These spacings are not illustrated in the drawing above.





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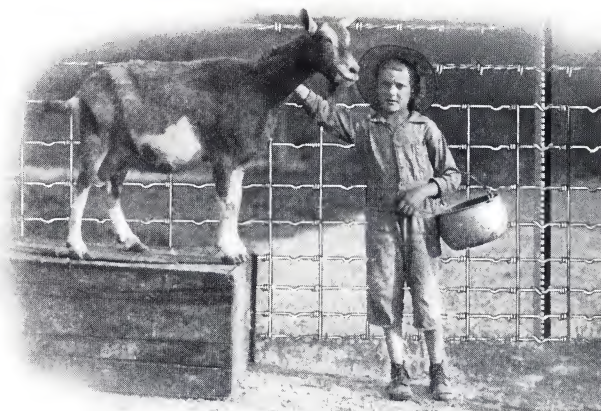
COLORADO Pueblo Fence

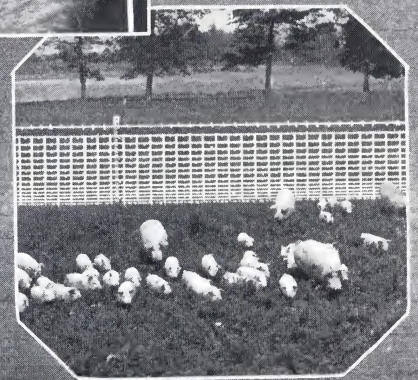
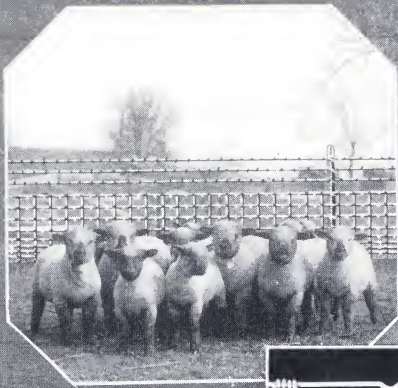
In our "Pueblo" Fence, we have produced a light weight fence in which we have retained all of the good features of our heavier patterns. It was developed to supply an urgent demand for a light and inexpensive fence for confining sheep, goats and hogs. The top and bottom wires are No. 11 gauge, intermediate and stay wires are No. 14½ gauge. The stay wires are 6 inches apart and it is furnished in 10, 20 and 40 rod rolls.

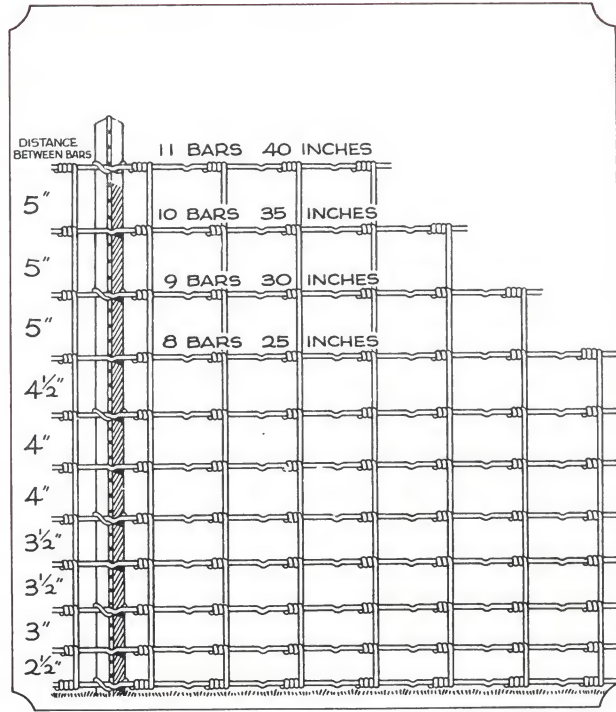
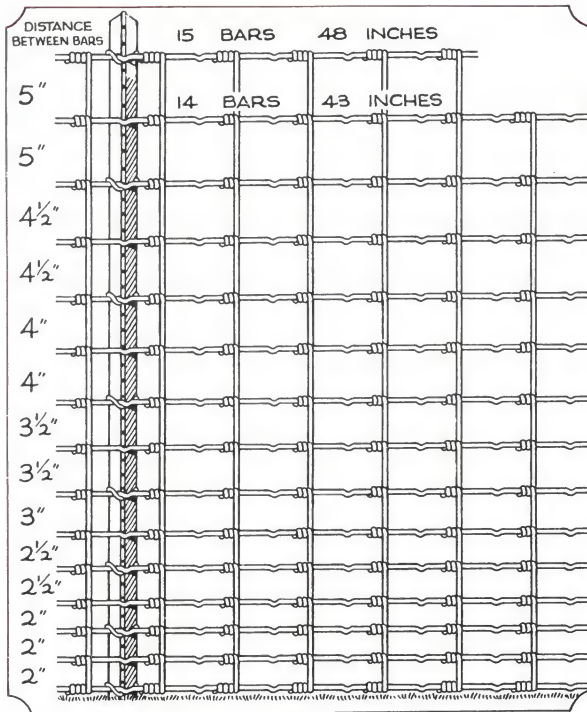
Specifications

Stay Wires 6 Inches Apart

Design No.	Height in Inches	Approximate Weight per Rod, Pounds
726	26	4.3
832	32	4.9
939	39	5.6







COLORADO Wolf-Proof Fence

In this pattern, the intermediate wires are very closely spaced so as to effectively turn wolves and coyotes. The stay wires may be spaced at 6-inch or 12-inch intervals. Many sheep men prefer the 12-inch spacing because sheep can pull their heads out of the fence while with the 6-inch spacing the stay wires catch the sheep back of the ears and may hold them fast. This fence will quickly pay for itself in the saving of animals from the ravages of wolves and in the saving of wages to a herder. The top and bottom wires are No.

11 gauge and the intermediate and stay wires are No. 14 $\frac{1}{2}$ gauge. It is furnished in 10, 20 and 40 rod rolls.

Specifications

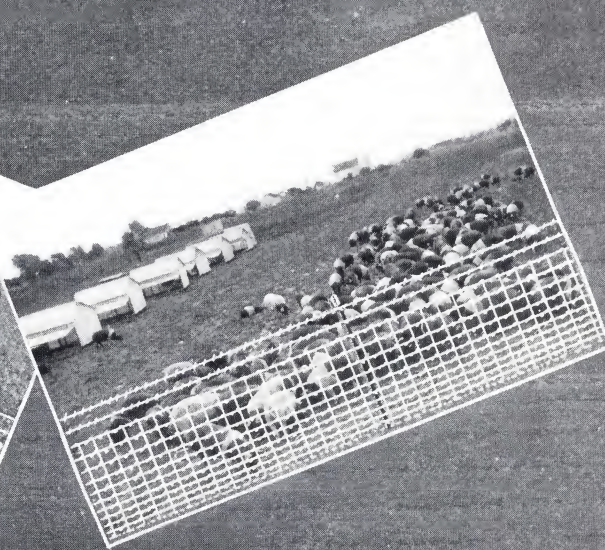
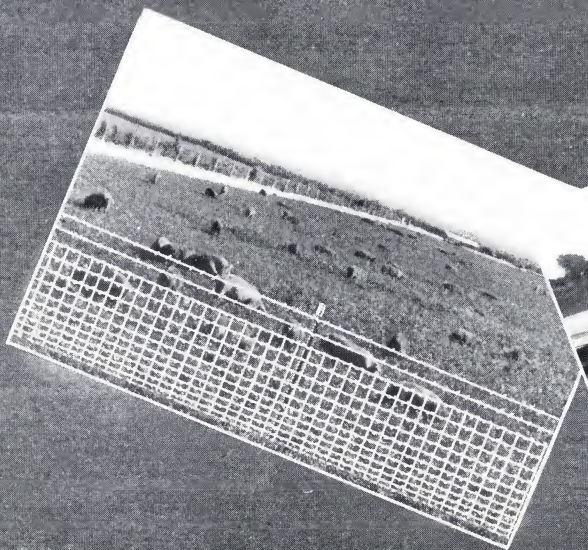
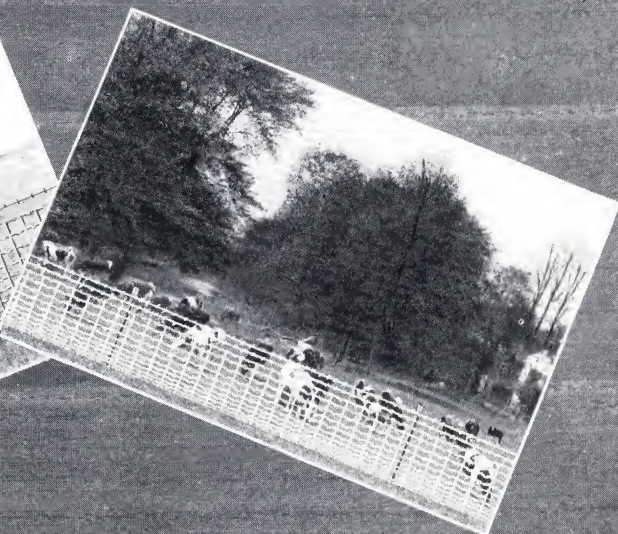
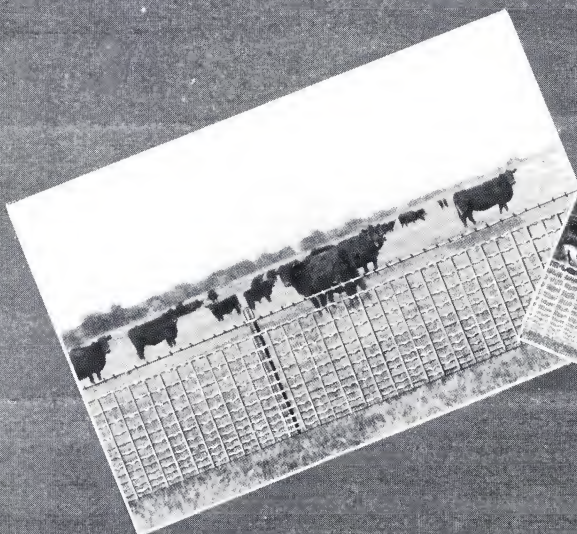
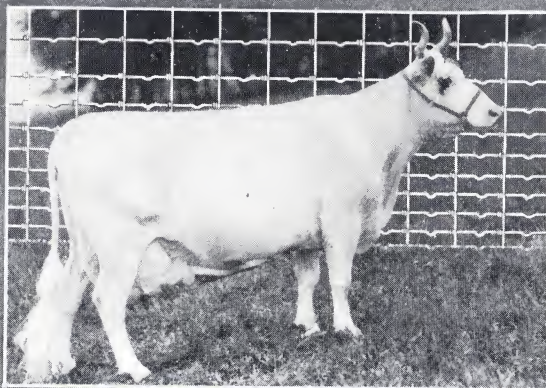
Stay Wires 6 Inches Apart

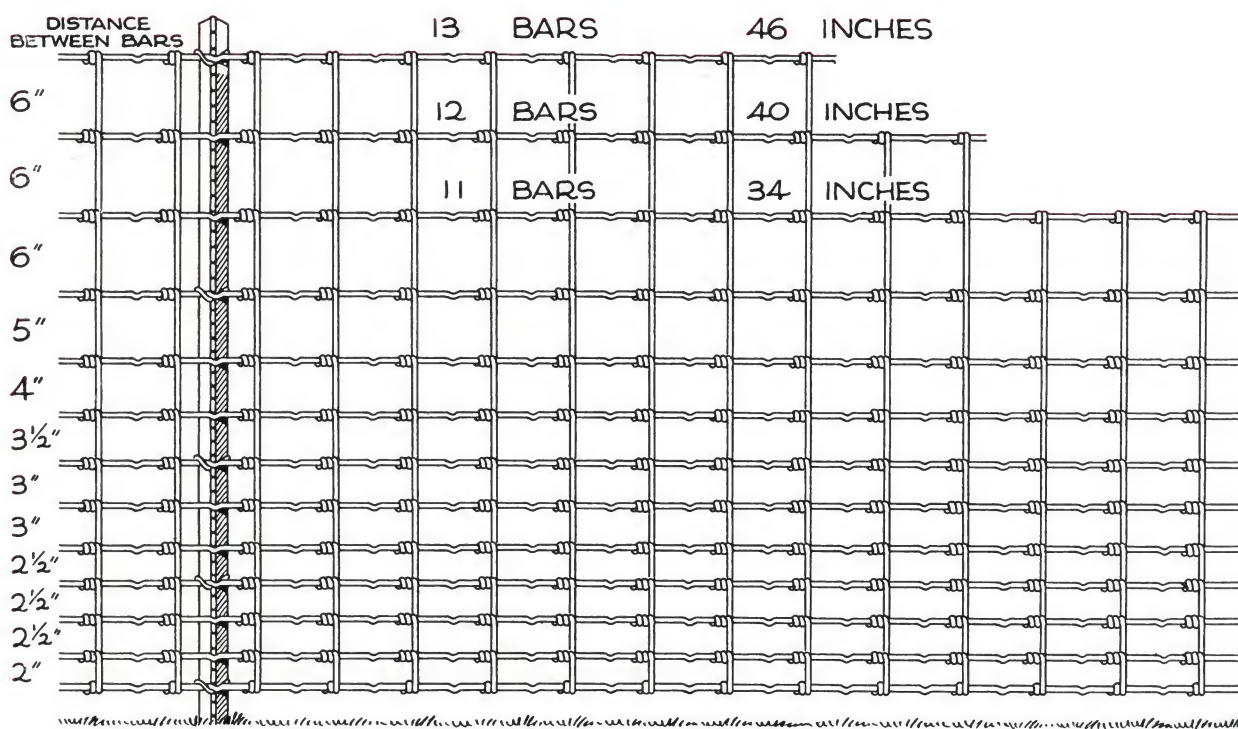
Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
825	25	4.4
930	30	5.0
1035	35	5.5
1140	40	6.1
1443	43	7.2
1548	48	7.7

Stay Wires 12 Inches Apart

Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
825	25	3.6
930	30	4.0
1035	35	4.4
1140	40	4.8
1443	43	5.8
1548	48	6.2







COLORADO

Close-Mesh Hog and Cattle Fence

The principal feature of this specification is the close spacing of the intermediate wires for the first 18 inches above the ground. This makes it an ideal combination hog and cattle fence, especially desirable where corn is hogged down. The top and bottom wires are No. 10 gauge and the intermediate wires No. 12½ gauge. Stays are spaced either 6 inches or 12 inches apart. It is put up in 10, 20 and 40 rod rolls.

Specifications

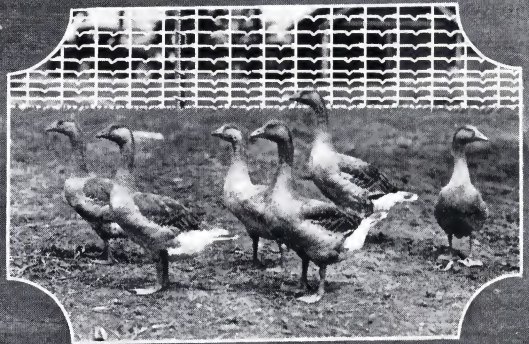
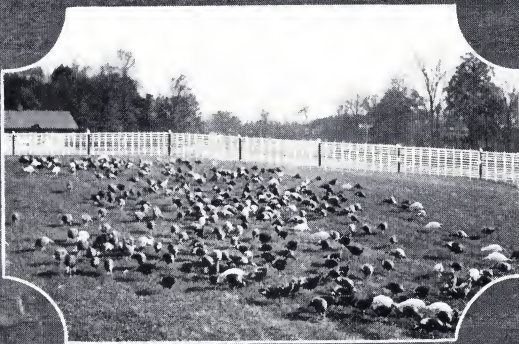
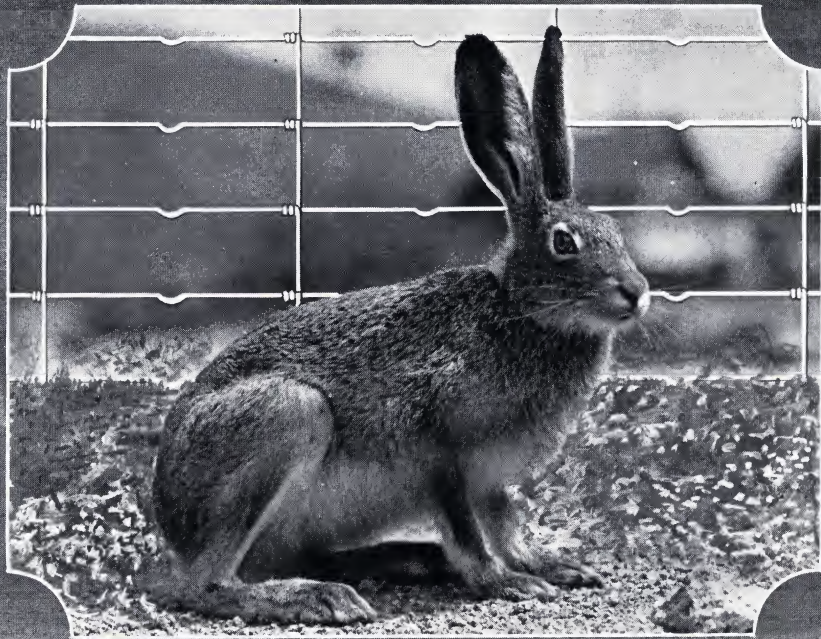
Stay Wires 6 Inches Apart

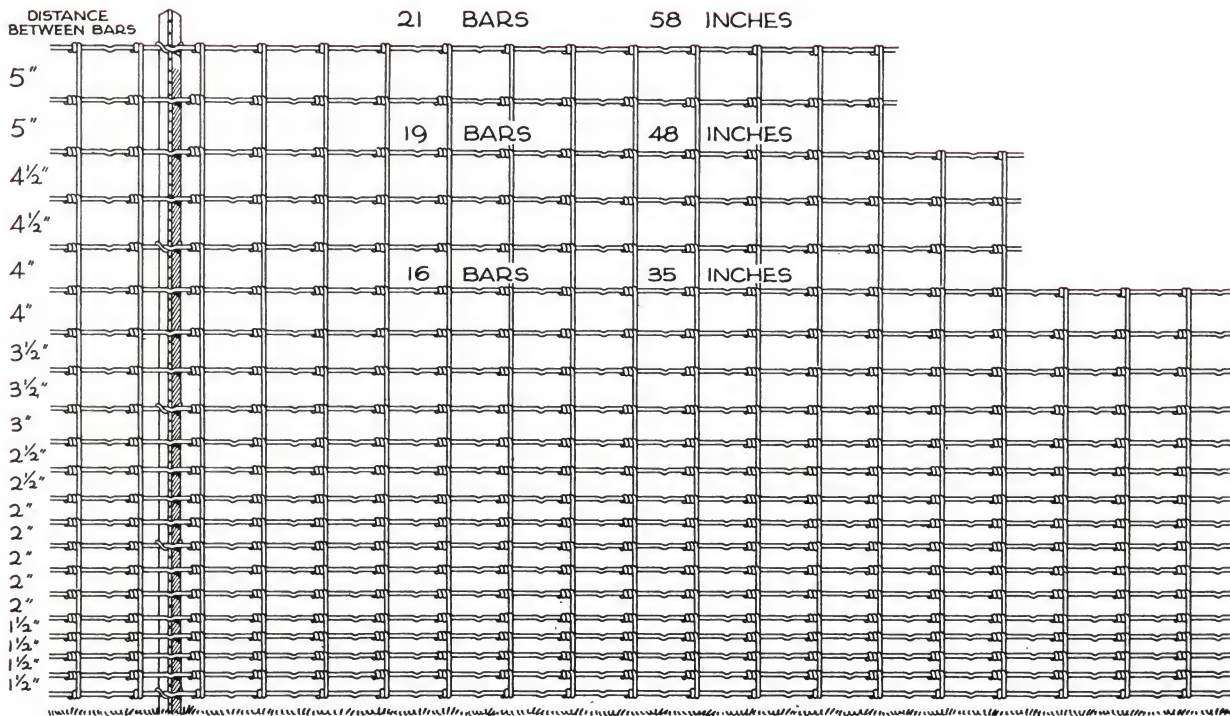
Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
1134	34	9.7
1240	40	10.7
1346	46	11.8

Stay Wires 12 Inches Apart

Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
1134	34	7.6
1240	40	8.4
1346	46	9.1







COLORADO

Poultry and Rabbit Fence

In this specification, the mesh is close enough to prevent poultry and rabbits from squeezing through. It is the correct fence for confining all kinds of poultry and for protecting crops, orchards and gardens in rabbit infested districts. In this pattern, the stay wires are spaced at 6-inch intervals only, but it may be had in two weights as shown in the specifications. Put up in 10, 20 and 40 rod rolls.

Light Weight Specifications

Top and Bottom Wires No. 11
Intermediate and Stay Wires No. 14½

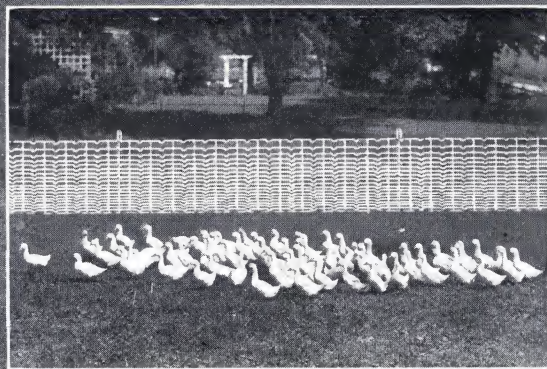
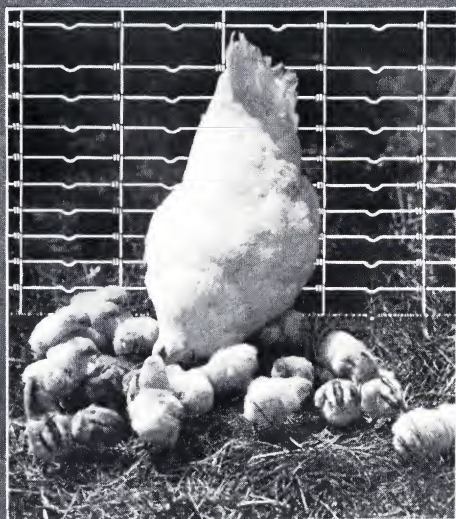
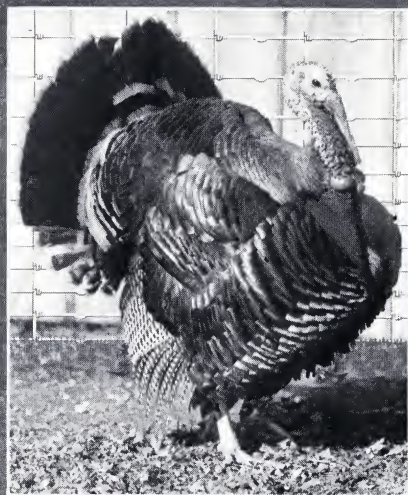
Design No.	Height in Inches	Approximate Weight, per Rod, Pounds
1635	35	7.6
1948	48	9.2
2158	58	10.3

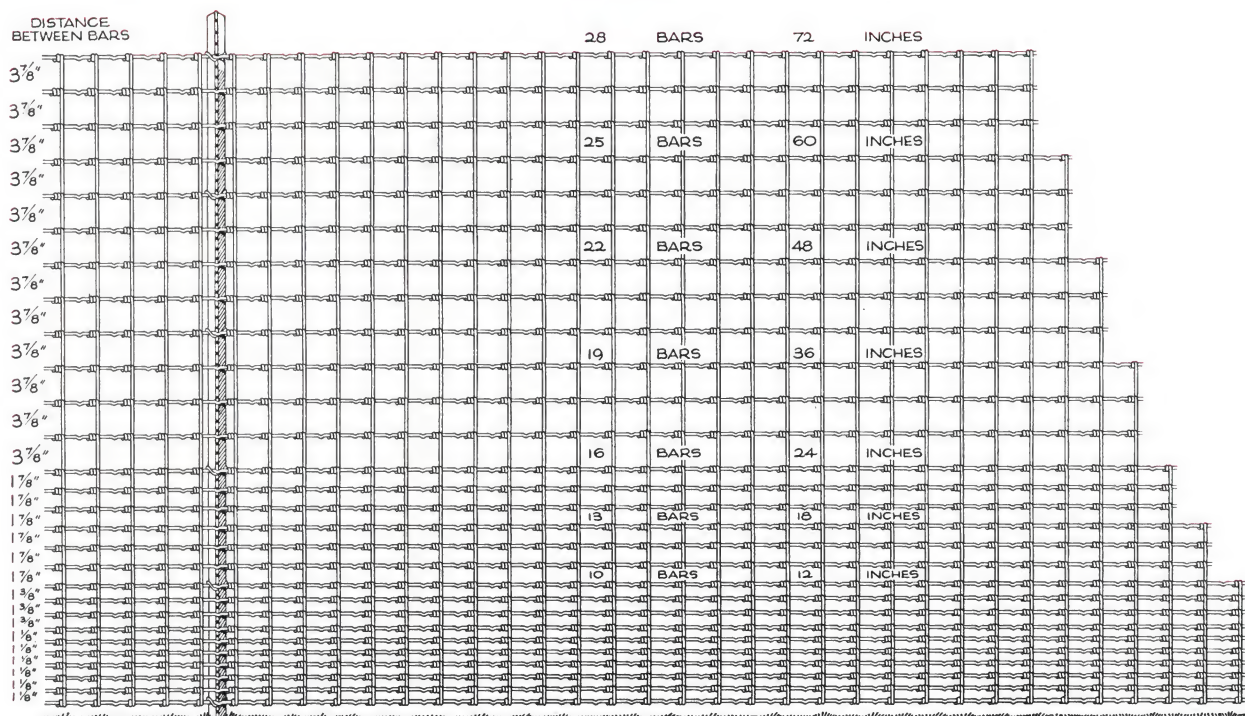
Heavy Weight Specifications

Top and Bottom Wires No. 11
Intermediate and Stay Wires No. 13

Design No.	Height in Inches	Approximate Weight per Rod, Pounds
1635	35	10.8
1948	48	13.0
2158	58	14.6





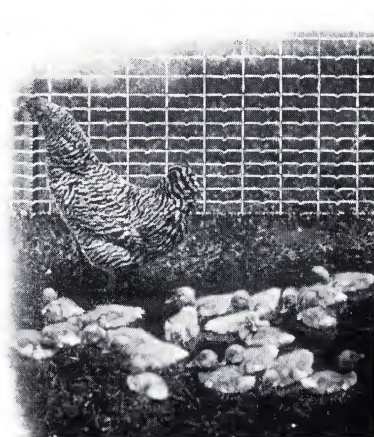


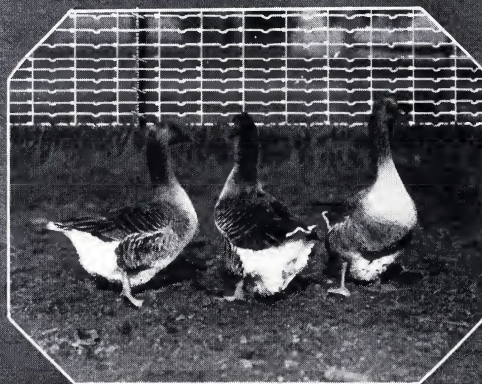
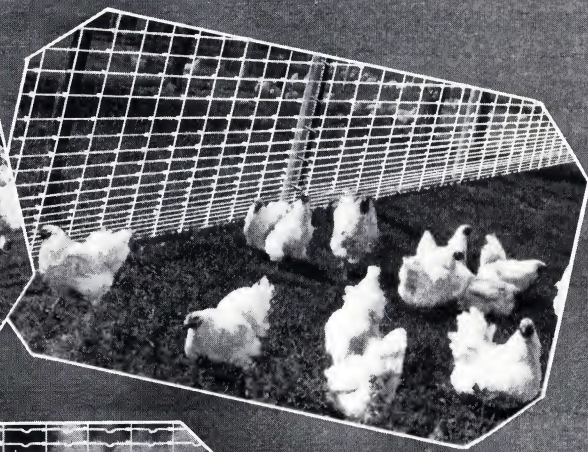
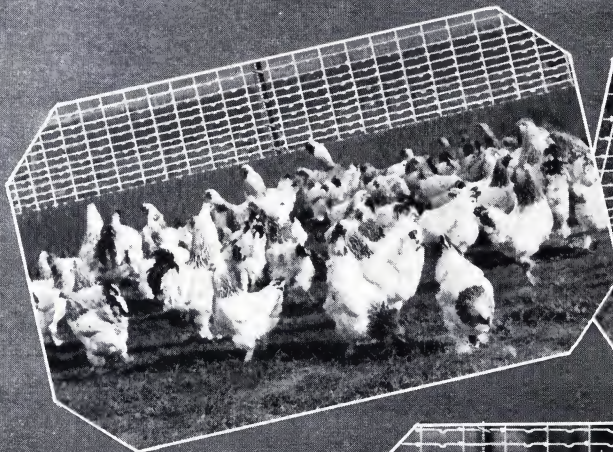
COLORADO Sunrise Poultry Fence

In Sunrise Poultry Fence, we offer a square mesh pattern, general purpose poultry fence, especially adaptable for confining all kinds of large fowl and for excluding rabbits. The fabric, supported by strong top and bottom wires, is easy to erect. The top and bottom wires are No. 15 gauge and the intermediate and stay wires, No. 17 gauge. The stay wires are spaced at 4-inch intervals. Sunrise Fence is made in seven different heights and put up in 150 foot rolls.

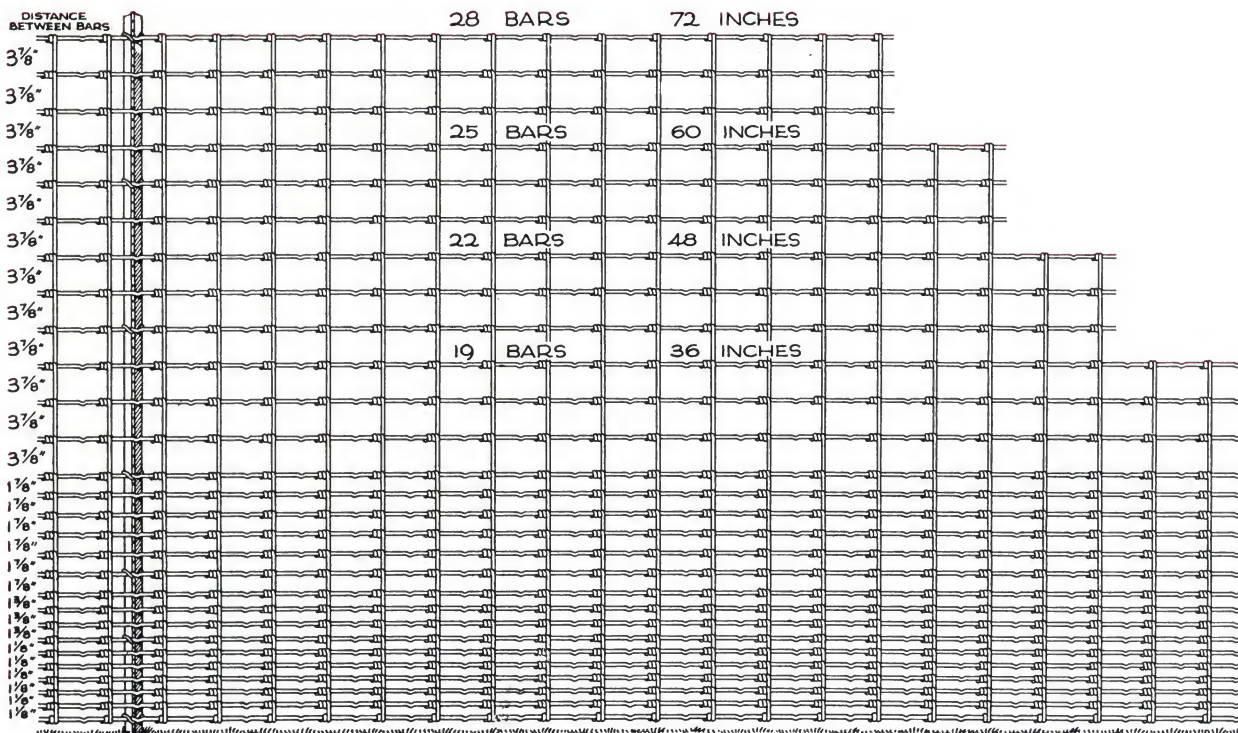
Specifications

Design No.	Number of Bars	Height in Inches	Approximate Weight per Roll, Pounds
2872	28	72	62.1
2560	25	60	55.8
2248	22	48	47.8
1936	19	36	39.7
1624	16	24	32.3
1318	13	18	25.9
1012	10	12	20.0





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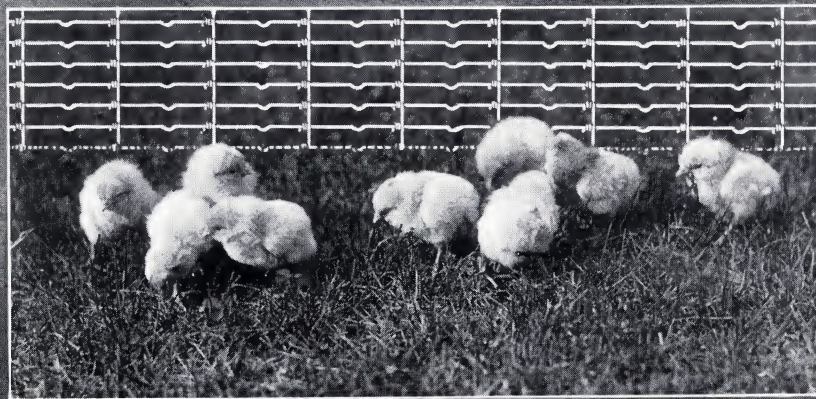
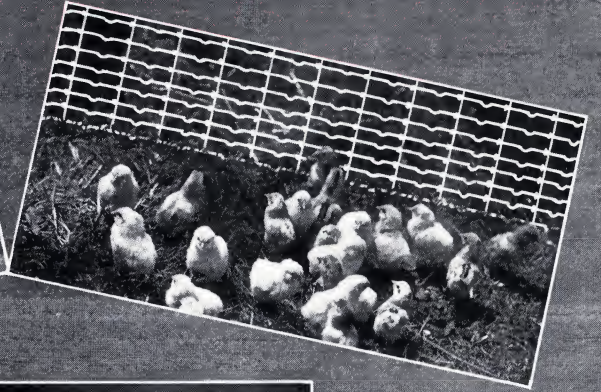
COLORADO Sunrise Junior Poultry Fence

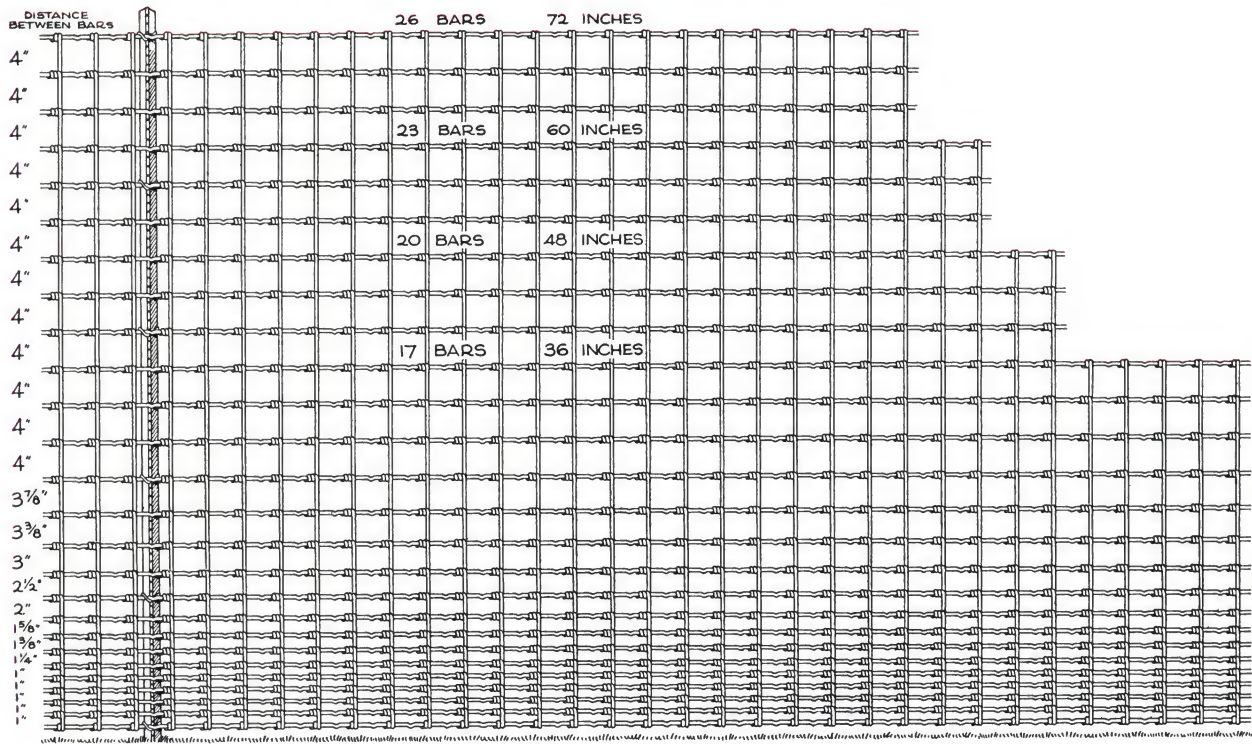
Sunrise Junior is very similar to Sunrise Poultry Fence except that it is made somewhat lighter by the use of smaller wires and the wider spacing of stay wires. The top and bottom wires are No. 16 gauge and the intermediate and stay wires, No. 18. The stay wires are spaced 6 inches apart, two inches wider than the Sunrise specification. Sunrise Junior Fence is very inexpensive and adapted to enclosures for large and medium sized fowl. It is supplied in 150 foot rolls.

Specifications

Design No.	Number of Bars	Height in Inches	Approximate Weight per Roll, Pounds
2872	28	72	41.1
2560	25	60	36.2
2248	22	48	31.4
1936	19	36	26.4







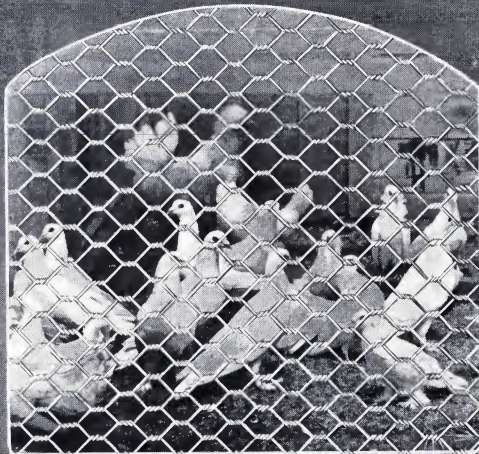
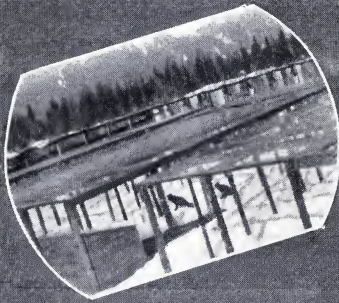
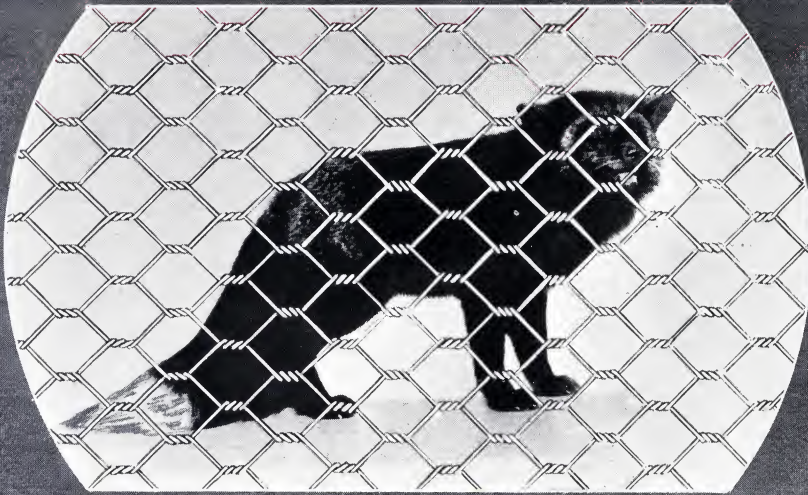
COLORADO Chick Fence

Colorado Chick Fence is a lightweight, square mesh, poultry fence, designed especially for confining small chicks. The first five line wires at the bottom are spaced at one inch intervals making it absolutely chick tight. The top and bottom wires are No. 15 gauge and the intermediate wires No. 17 gauge. The stay wires, which are spaced 4 inches apart are also No. 17 gauge. It is sufficiently rigid, so that it may be erected without the use of top and bottom boards. Colorado Chick Fence is furnished in 150 foot rolls.

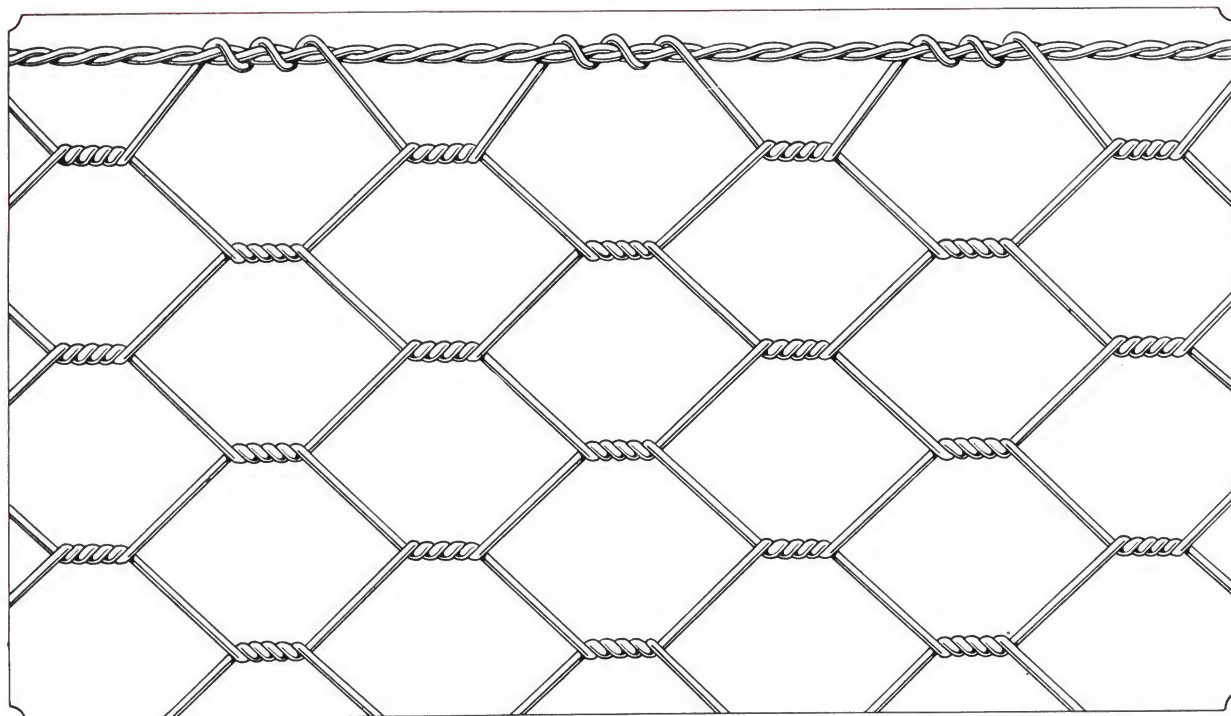
Specifications

Design No.	Number Bars	Height in Inches	Spacing of Stays	Approximate Weight per Roll, Pounds
2672	26	72	4	61.8
2360	23	60	4	53.2
2048	20	48	4	45.0
1736	17	36	4	37.7





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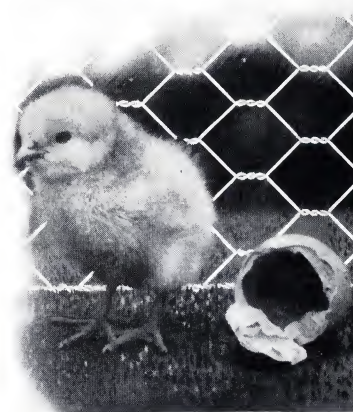


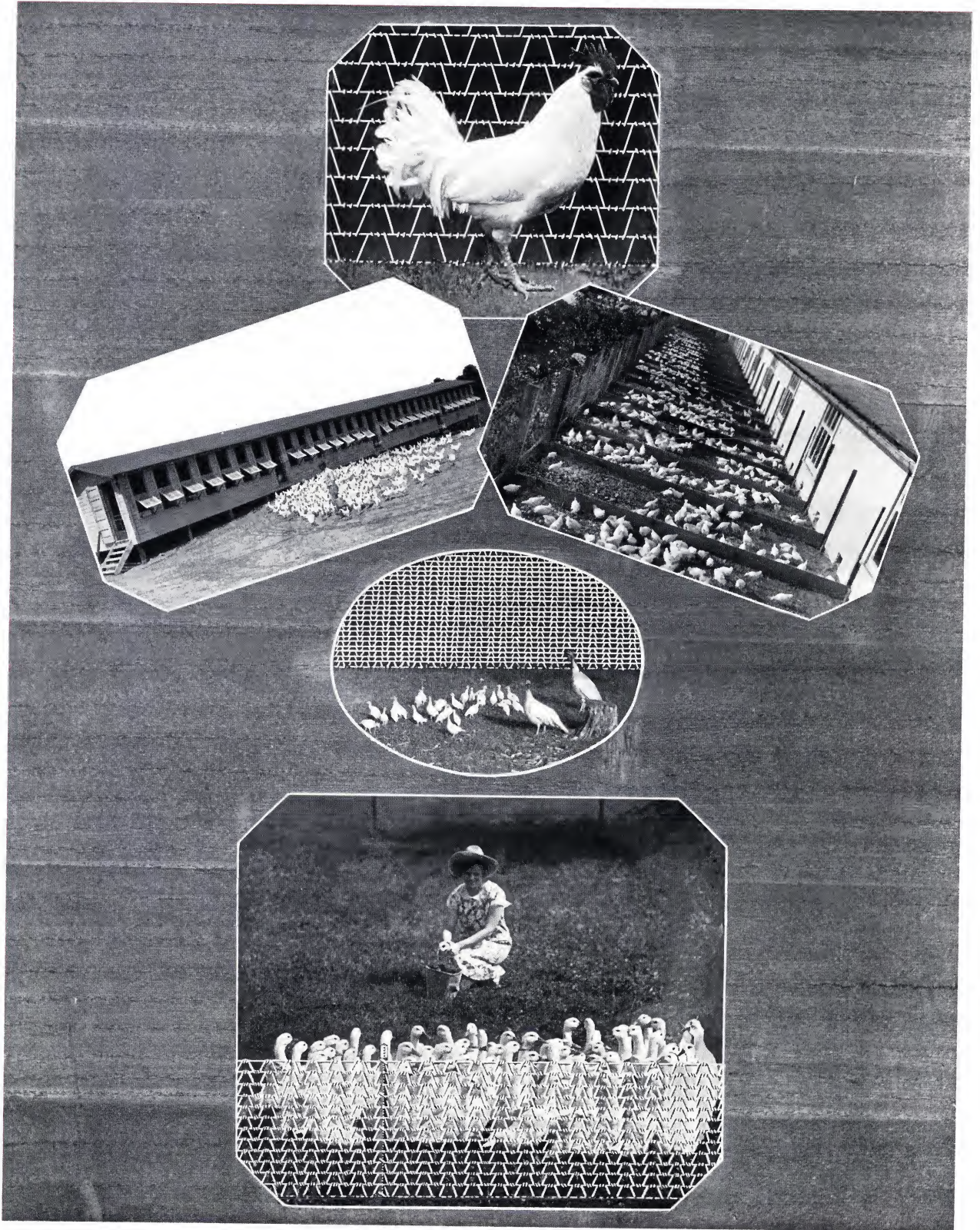
COLORADO Hexagon Mesh Netting

Colorado Hexagon Mesh Netting is used to make enclosures for fowl and small fur-bearing animals. It is also used for tennis courts, stucco work and many other places where a close mesh fabric is needed. When ordering, be sure to specify the width of fabric, gauge of wire, size of mesh and whether galvanized before or after weaving. Put up in 150 foot rolls.

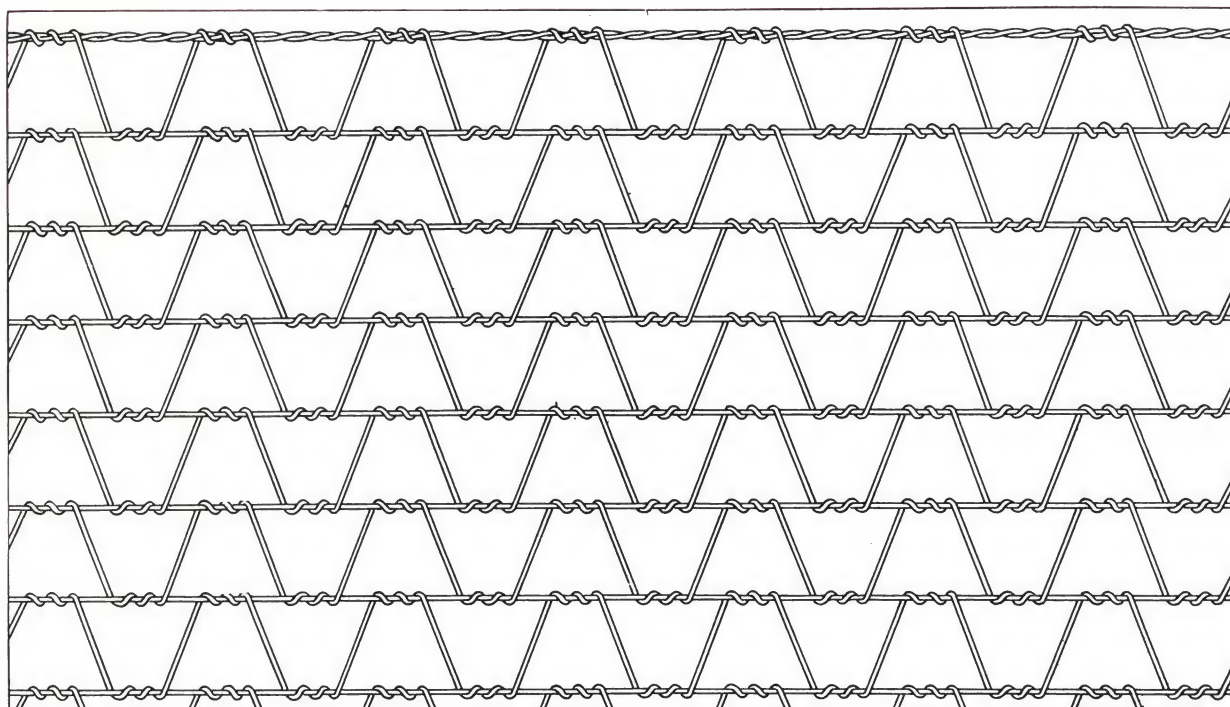
Approximate Weights and List Prices per Roll of 150 Lineal Feet

Mesh	Wire	INCHES WIDE								
		12	18	24	30	36	42	48	60	72
2 inch	No. 15	Lbs.		74	90	101	117	133	160	192
2 inch	No. 15	List \$		13.85	16.50	19.10	22.28	25.47	31.83	38.20
2 inch	No. 16	Lbs.	35	47	59	71	79	91	103	118
2 inch	No. 16	List \$6.24	8.75	10.95	13.05	15.25	17.79	20.33	25.42	30.50
2 inch	No. 18	Lbs.		32		44		58	70	84
2 inch	No. 18	List \$		6.80		9.27		12.35	15.44	18.53
2 inch	No. 19	Lbs.	13	18	23	28	32	37	42	51
2 inch	No. 19	List \$2.48	3.56	4.54	5.42	6.19	7.22	8.25	10.32	12.38
2 inch	No. 20	Lbs.	10	14	17	21	24	27	31	37
2 inch	No. 20	List \$2.14	3.08	3.92	4.68	5.35	6.24	7.13	8.91	10.69
1 1/2 inch	No. 16	Lbs.		62	77	93	109	126	156	187
1 1/2 inch	No. 16	List \$		15.31	18.26	20.87	24.36	27.83	34.79	41.75
1 1/2 inch	No. 18	Lbs.		37	48	59	67	75	93	109
1 1/2 inch	No. 18	List \$		9.60	11.45	13.09	15.26	17.44	21.81	26.16
1 1/2 inch	No. 19	Lbs.	16	23	29	36	43	48	55	68
1 1/2 inch	No. 19	List \$4.13	5.94	7.57	9.04	10.32	12.04	13.76	17.20	20.64
1 1/2 inch	No. 20	Lbs.	13	18	22	27	32	36	41	50
1 1/2 inch	No. 20	List \$3.49	5.02	6.40	7.64	8.73	10.18	11.63	14.54	17.44
1 inch	No. 16	Lbs.		98	119	141	163	184	227	271
1 inch	No. 16	List \$		24.08	28.73	32.84	38.31	43.78	54.73	65.67
1 inch	No. 18	Lbs.		50	70	83	95	99	132	158
1 inch	No. 18	List \$		14.39	17.17	19.63	22.90	26.16	32.71	39.24
1 inch	No. 19	Lbs.	24	33	44	54	65	74	85	105
1 inch	No. 19	List \$6.05	8.70	11.09	13.24	15.13	17.65	20.17	25.21	30.25
1 inch	No. 20	Lbs.	18	25	33	40	47	54	62	77
1 inch	No. 20	List \$4.95	7.12	9.08	10.83	12.38	14.44	16.50	20.63	24.75





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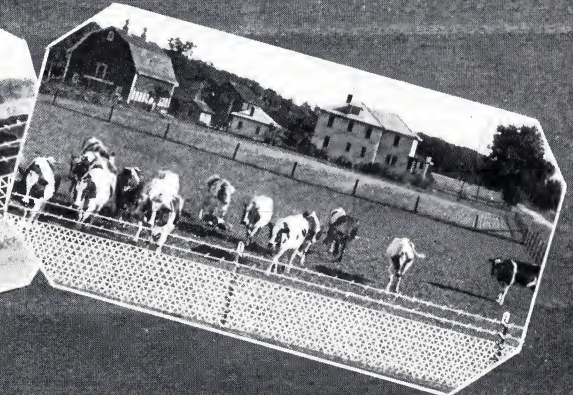
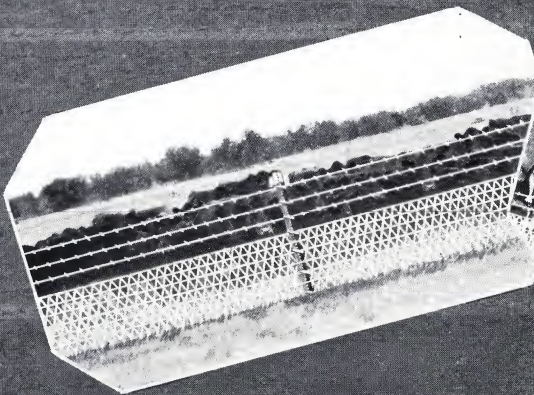
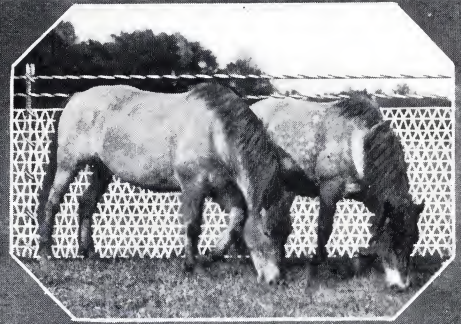
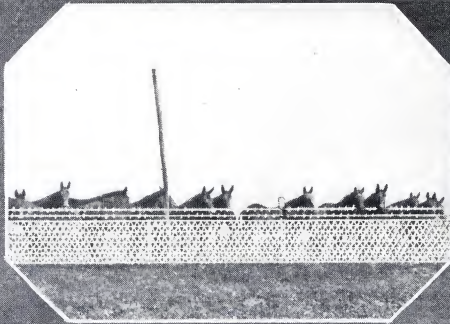
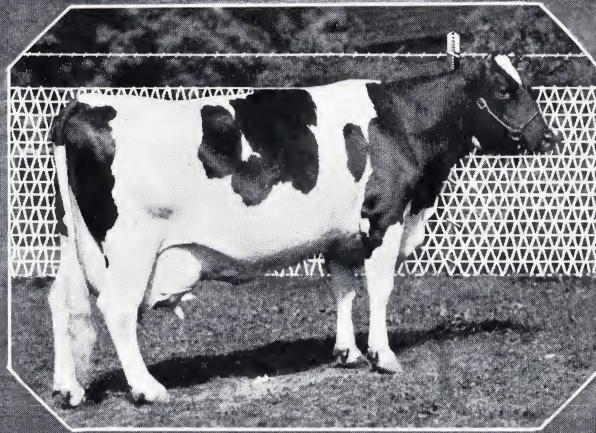
COLORADO Straight Line Netting

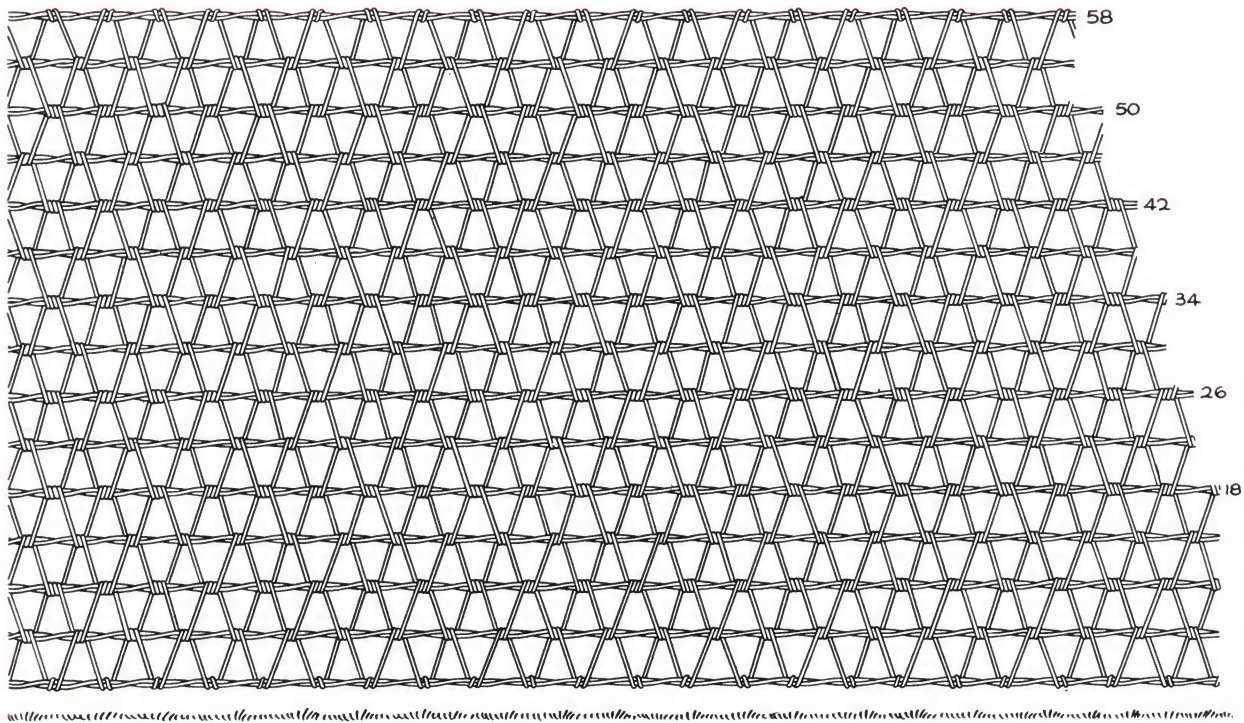
Colorado Straight Line Netting was developed to meet the demand for a light poultry fabric with straightline wires which could be stretched uniformly without bagging or sagging. It may be erected the same as heavier field fences or with top and bottom rails, as desired. The top and bottom wires are twisted cables and the line wires are spaced one or two inches apart. The one-inch mesh is made of No. 20 gauge wire and the two-inch mesh may be had in either 19 or 20 gauge wire. It is made in nine different widths and is put up in rolls of 150 lineal feet.

List Prices per Roll of 150 Lineal Feet

Mesh	Wire	12	18	24	INC 30	HES W 36	IDE 42	48	60	72
		List	List	List	List	List	List	List	List	List
1-Inch	No. 20	\$ 4.95	\$ 7.12	\$ 9.08	\$10.83	\$12.38	\$14.44	\$16.50	\$20.63	\$24.75
2-Inch	No. 19	2.48	3.56	4.54	5.42	6.19	7.22	8.25	10.32	12.38
2-Inch	No. 20	2.14	3.08	3.92	4.68	5.35	6.24	7.13	8.91	10.69







COLORADO

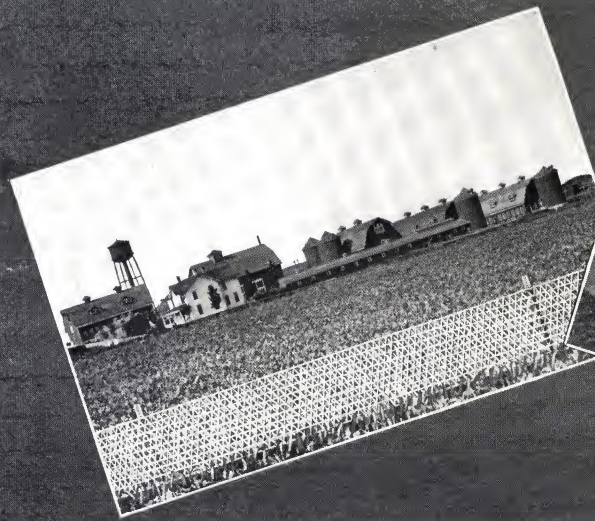
V-Mesh Lawn Fence Specification F-1

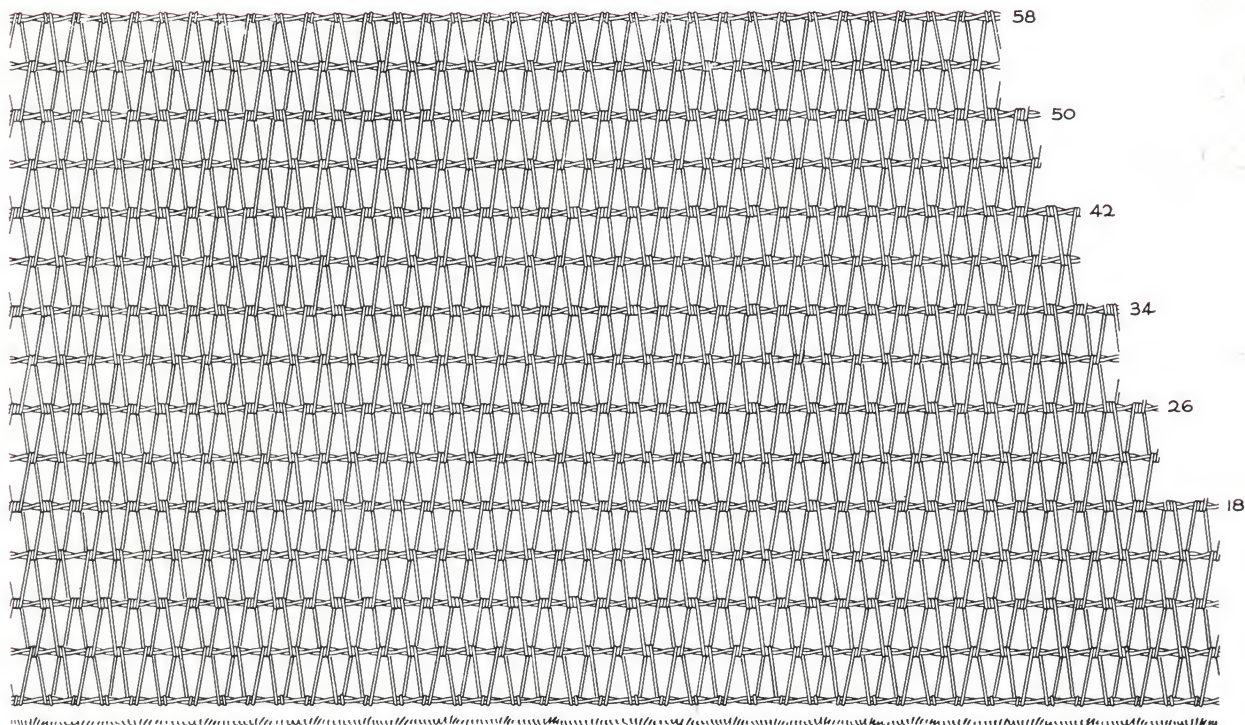
In our V-Mesh Fences, we present the strongest construction known in fence building. In this construction, there are no cut wires, no knots—the cross wires are interwoven with the horizontal wires in such a way as to make practically a one-piece fabric. In the F-1 Specification, the horizontal wires are two-strand No. 12½ twisted cables, spaced 4 inches apart. The cross wires are No. 14 gauge, spaced 4 inches apart on the horizontal cables, making a 4 x 4-inch V-Mesh. This fence is recommended especially for corrals, farm yards, gardens, orchards, school yards and cemeteries. It is put up in 10 and 20 rod rolls.

Specification F-1

Height in Inches	Approximate Weight per Rod, Pounds
94	33.6
84	30.6
76	27.6
68	24.6
58	21.6
50	18.7
42	15.7
34	12.7
26	9.7
18	6.8







COLORADO

V-Mesh Lawn Fence

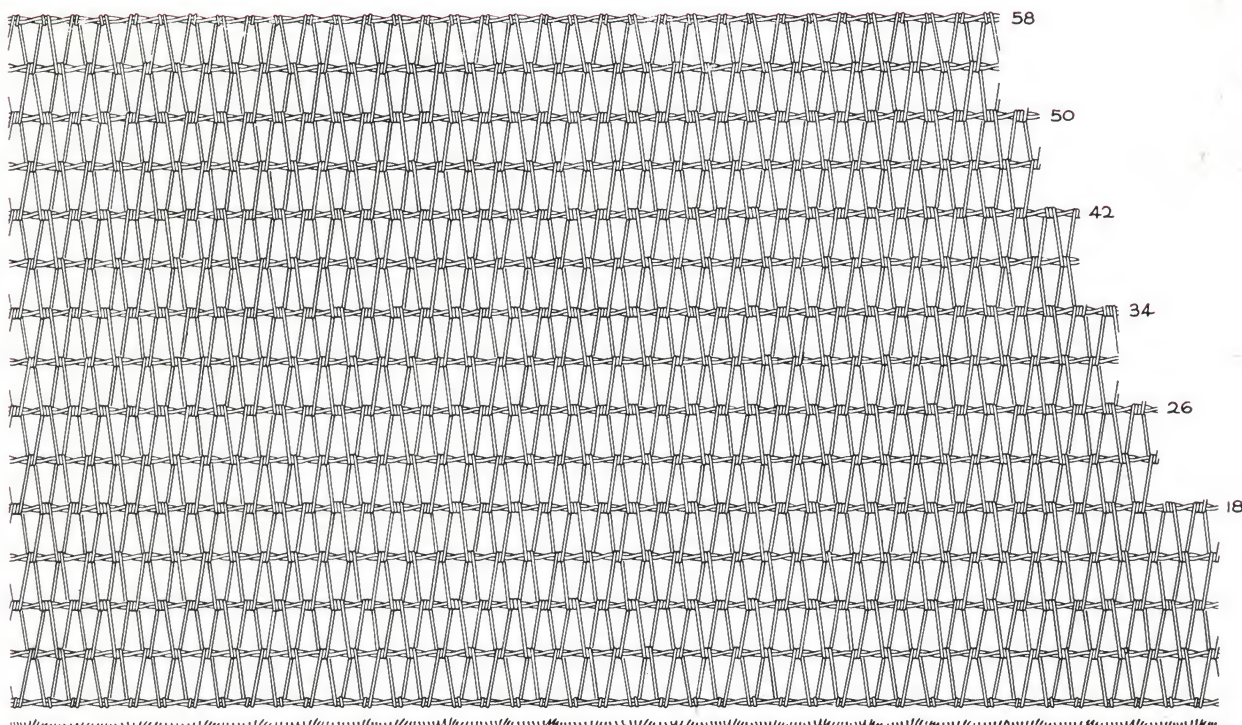
Specifications I-2, J-3 and K-4

In the three specifications shown below, we present a lawn fence with a 2 x 4-inch V-Mesh which makes it especially desirable for parks, school yards, cemeteries and makes a non-climbable fence for the protection of children and property. The three specifications of this fence differ but slightly. In Specification I-2, the horizontal wires are two-strand No. 12½ gauge twisted cables spaced 4 inches apart. The cross wires are No. 14 gauge spaced two inches apart on the horizontal cables. Specification J-3 is identical, except that the cross wires are No. 12½ gauge. In Specification K-4, the construction is the same as J-3 except that the horizontal twisted cables are three-strand instead of two-strand. Specification I-2 is furnished in 10 and 20 rod rolls while Specifications J-3 and K-4 are available in 10 rod rolls only.

Specification I-2 Horizontal Wires No. 12½ Gauge Cross Wires No. 14 Gauge		Specification J-3 All Wires No. 12½ Gauge		Specification K-4 All Wires No. 12½ Gauge	
Height in Inches	Approximate Weight per Rod, Pounds	Height in Inches	Approximate Weight per Rod, Pounds	Height in Inches	Approximate Weight per Rod, Pounds
94	45.8				
84	41.7				
76	37.6				
68	33.5				
58	29.4	58	38.3	58	44.6
50	25.3	50	32.9	50	38.4
42	21.2	42	27.6	42	32.2
34	17.2	34	22.2	34	26.0
26	13.1	26	16.9	26	19.8
18	9.0	18	11.5	18	13.6







COLORADO

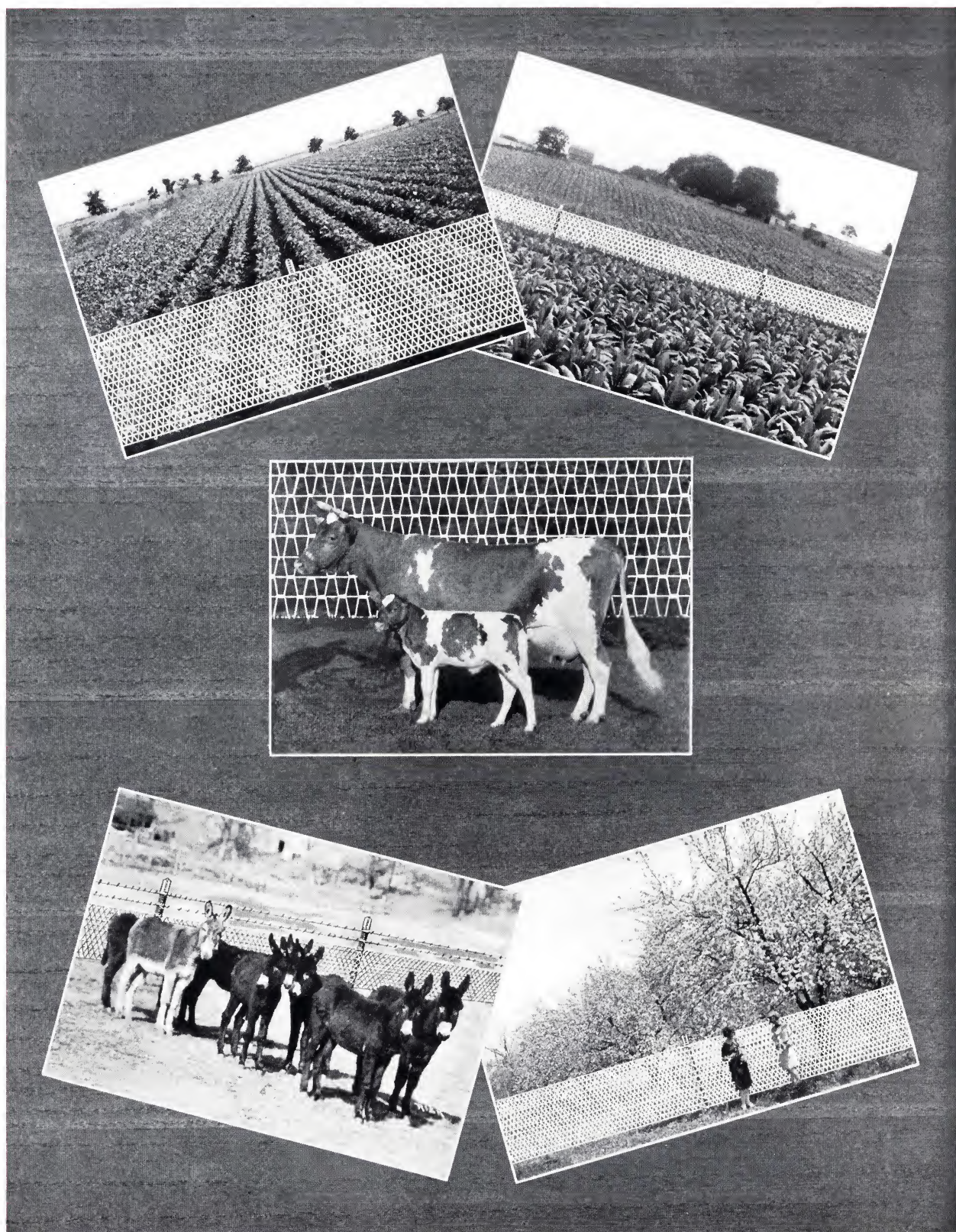
V-Mesh Lawn Fence

Specifications I-2, J-3 and K-4

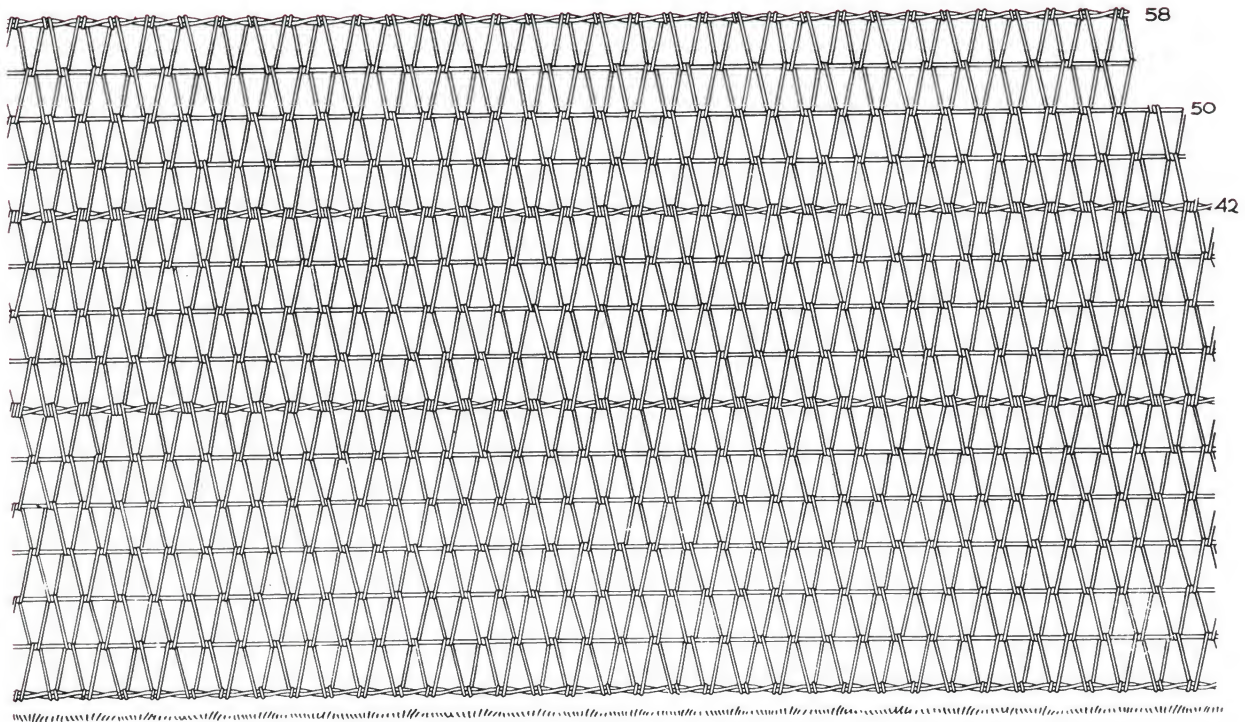
In the three specifications shown below, we present a lawn fence with a 2 x 4-inch V-Mesh which makes it especially desirable for parks, school yards, cemeteries and makes a non-climbable fence for the protection of children and property. The three specifications of this fence differ but slightly. In Specification I-2, the horizontal wires are two-strand No. 12½ gauge twisted cables spaced 4 inches apart. The cross wires are No. 14 gauge spaced two inches apart on the horizontal cables. Specification J-3 is identical, except that the cross wires are No. 12½ gauge. In Specification K-4, the construction is the same as J-3 except that the horizontal twisted cables are three-strand instead of two-strand. Specification I-2 is furnished in 10 and 20 rod rolls while Specifications J-3 and K-4 are available in 10 rod rolls only.

Specification I-2 Horizontal Wires No. 12½ Gauge Cross Wires No. 14 Gauge		Specification J-3 All Wires No. 12½ Gauge		Specification K-4 All Wires No. 12½ Gauge	
Height in Inches	Approximate Weight per Rod, Pounds	Height in Inches	Approximate Weight per Rod, Pounds	Height in Inches	Approximate Weight per Rod, Pounds
94	45.8				
84	41.7				
76	37.6				
68	33.5				
58	29.4	58	38.3	58	44.6
50	25.3	50	32.9	50	38.4
42	21.2	42	27.6	42	32.2
34	17.2	34	22.2	34	26.0
26	13.1	26	16.9	26	19.8
18	9.0	18	11.5	18	13.6





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COLORADO V-Mesh Field Fence

Colorado V-Mesh Field Fence is an excellent type for protecting small animals and poultry, and for enclosing gardens, forage and grain crops. The horizontal wires are No. 14 gauge with the exception of the seventh and eleventh from the bottom which are two-strand twisted cables which give this fence additional reinforcement. The horizontal wires are spaced 4 inches apart and the No. 16 gauge cross wires are spaced 2 inches apart, making a 2 x 4-inch triangular mesh. This type is furnished in three different heights and in 10 and 20 rod rolls.

SPECIAL NOTE

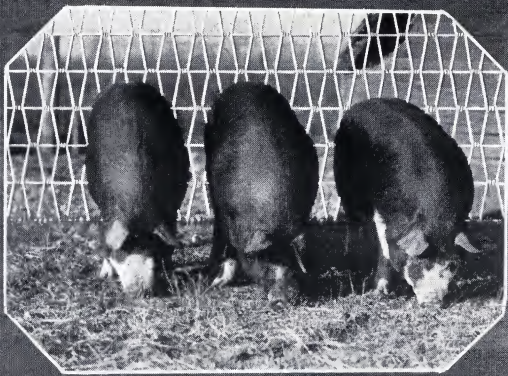
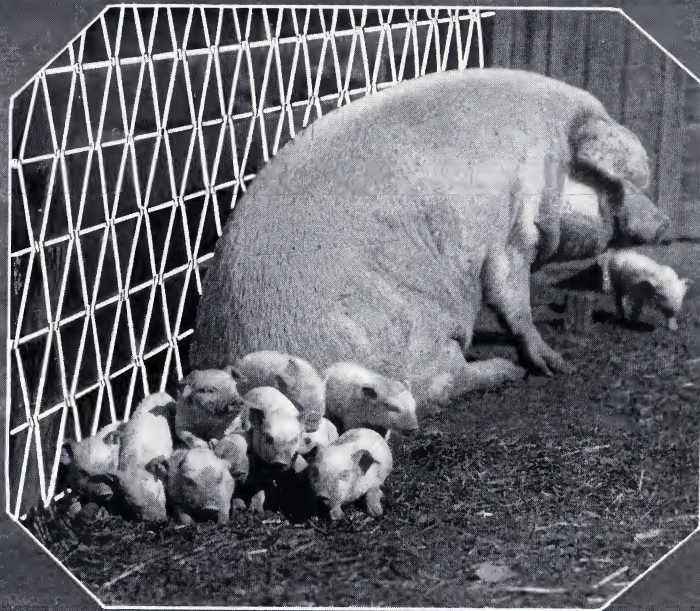
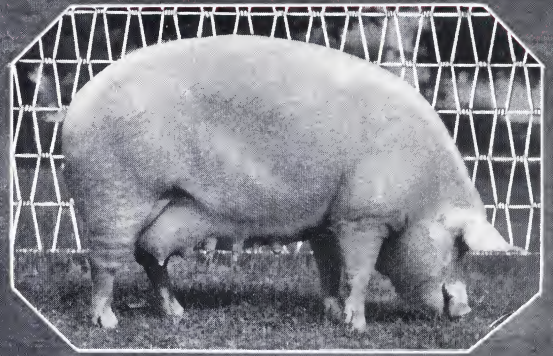
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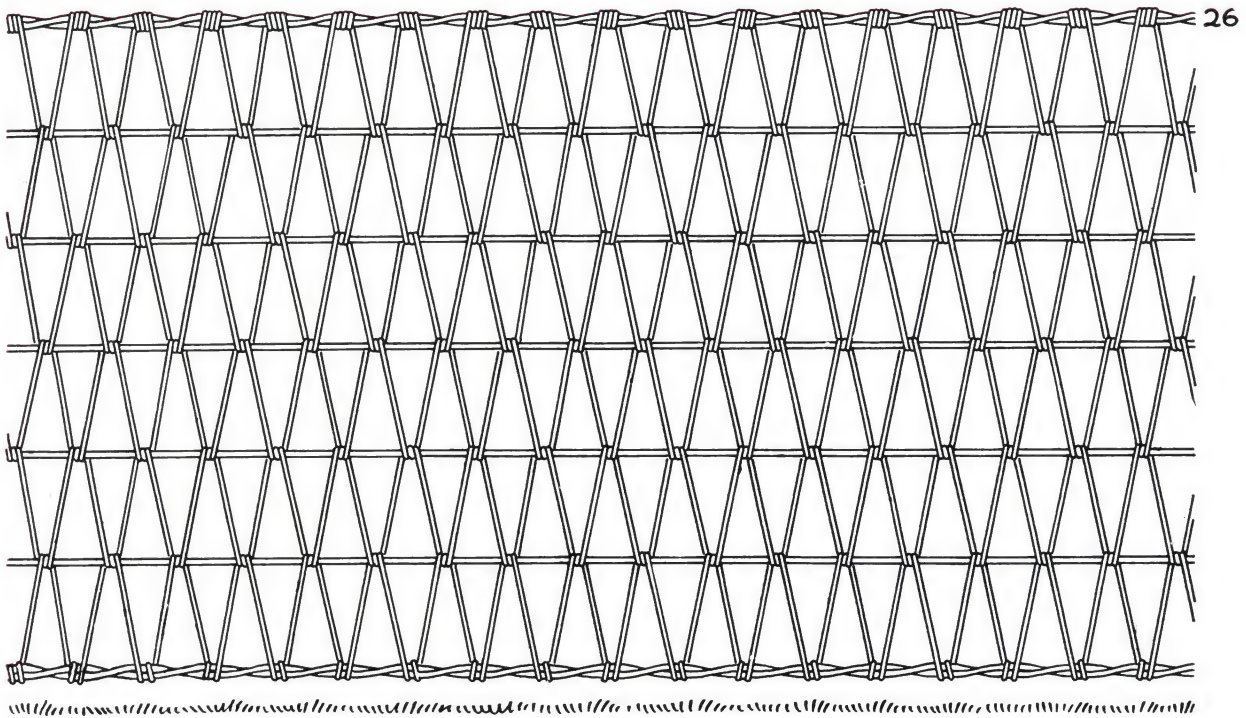
In the 50-inch height the horizontal two-strand twisted cables are re-spaced as follows: *Counting up*—bottom wire, fifth wire, ninth wire and the top wire.

Specification M-5

Height in Inches	Approximate Weight per Rod, Pounds
58	14.9
50	13.0
42	10.7







COLORADO

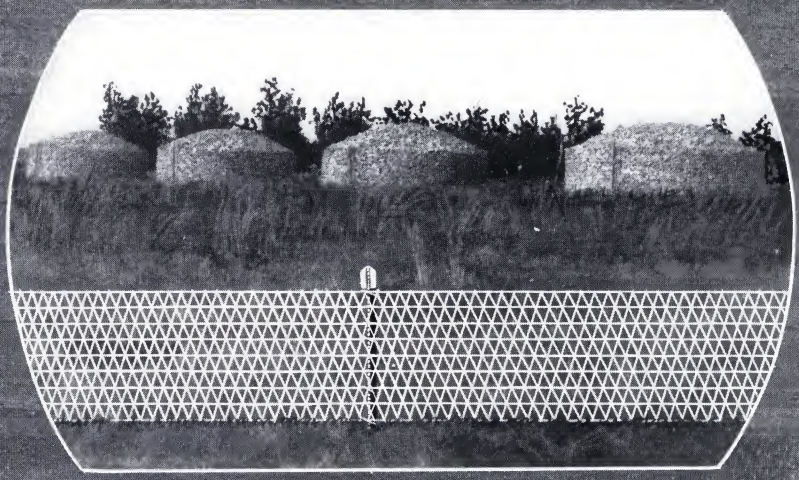
V-Mesh Hog Fence—Specification L-6

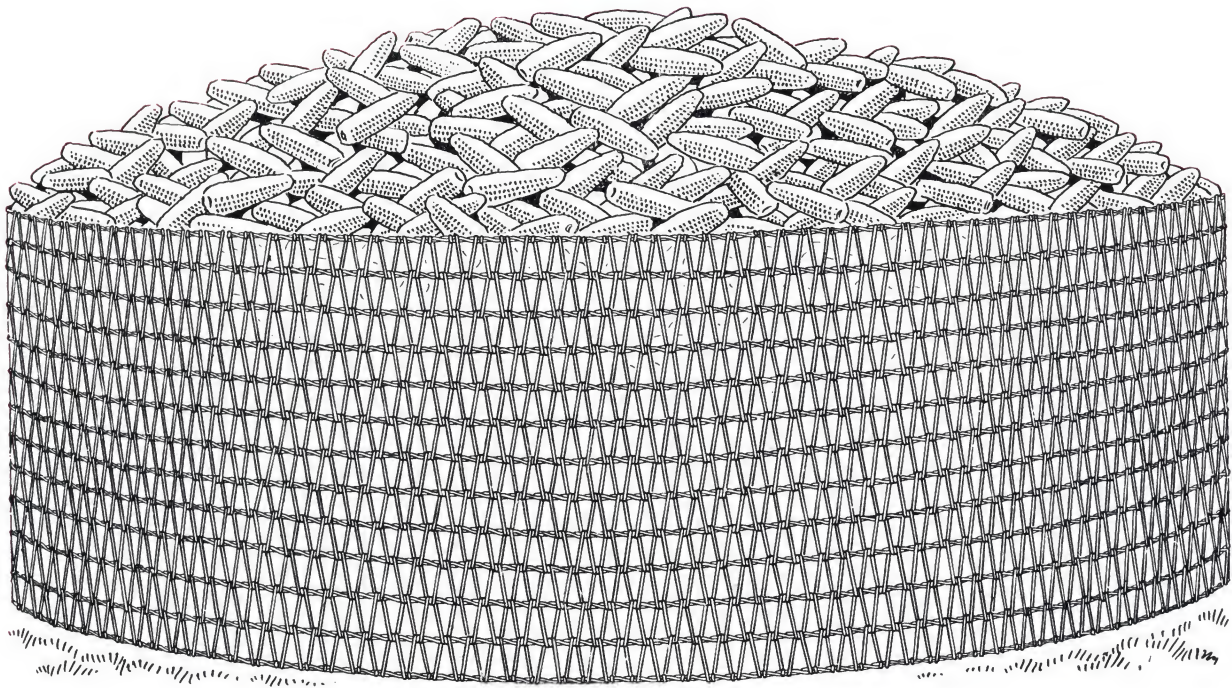
Colorado V-Mesh Hog Fence is a well made and exceptionally strong, durable fence suitable for confining large hogs and sheep. When erected with two or three strands of barbed wire, it makes an ideal farm or field fence for turning horses and cattle. The top and bottom wires are two-strand twisted cables and the other horizontal wires are No. 14 gauge spaced 4 inches apart. The cross wires are No. 16 gauge, spaced 2 inches apart. This fence is made in only the 26-inch height and may be had in 10 and 20 rod rolls.

Specification L-6

Height in Inches	Approximate Weight per Rod, Pounds
26	6.6







COLORADO V-Mesh Corn Crib

Colorado V-Mesh Corn Crib furnish the farmer an ideal method of storing surplus corn, either for feeding his own stock or when holding it for higher prices. Wire cribs have the advantage of being cheaper and more durable than wood, can be readily moved and rolled up and put away when not in service. The 2 x 4 wire mesh is close enough, so that corn will not work through nor can farm animals pull it through the mesh. These cribs are furnished in 50-inch height only, but are obtainable in two weights and two lengths.

Specifications

Heavy Weight Cribs

Horizontal Wires 2-Ply No. 12½ Gauge.
Cross Wires are No. 14 Gauge.

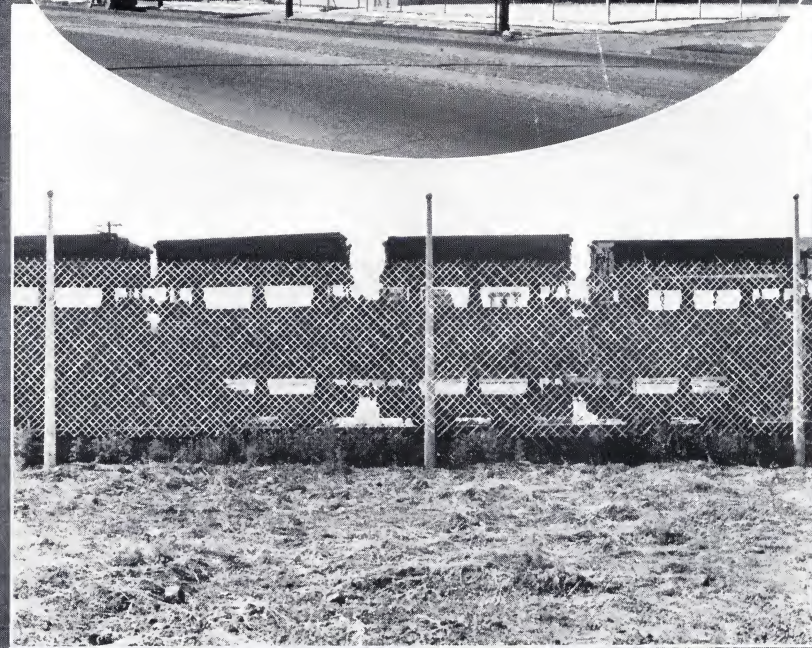
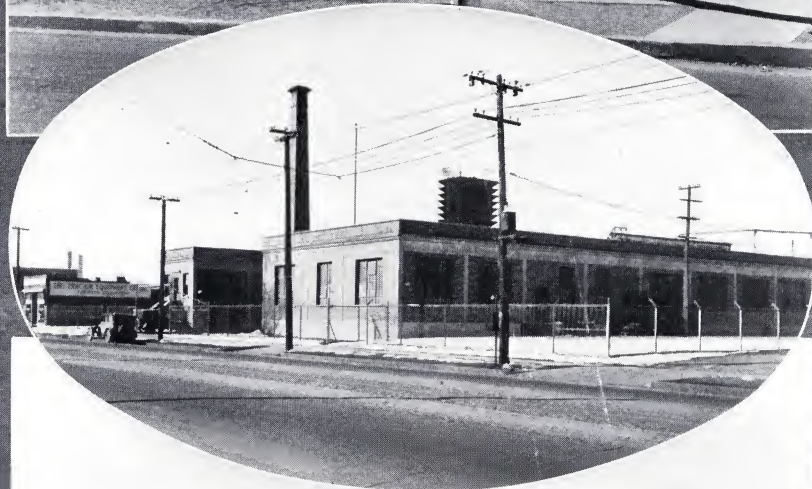
Design No.	Length in Feet	Weight
50A	50	77
75A	75	117

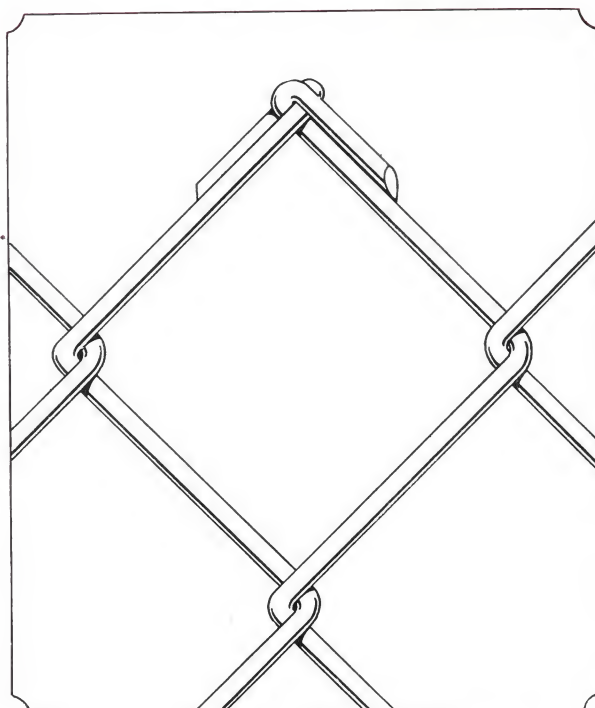
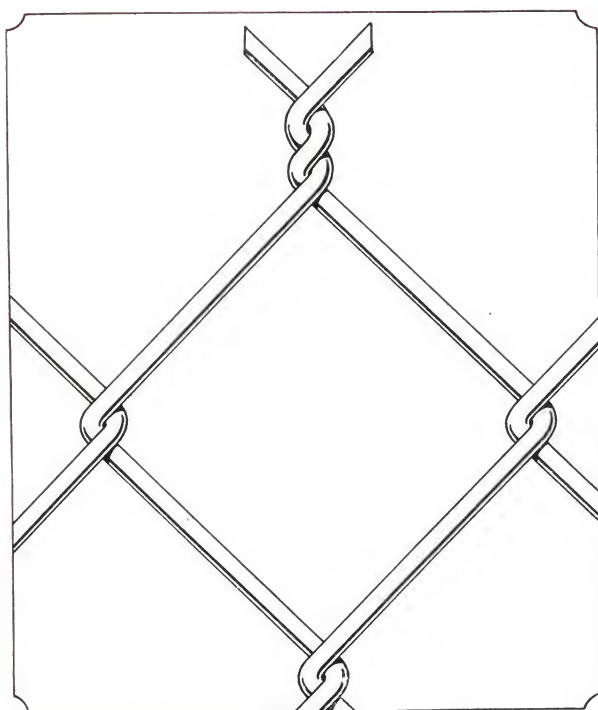
Light Weight Cribs

Horizontal Wires Single Strand No. 12 Gauge.
Cross Wires are No. 16 Gauge.

Design No.	Length in Feet	Weight
50AB	50	44
75AB	75	67







COLORADO Chain Link Fence

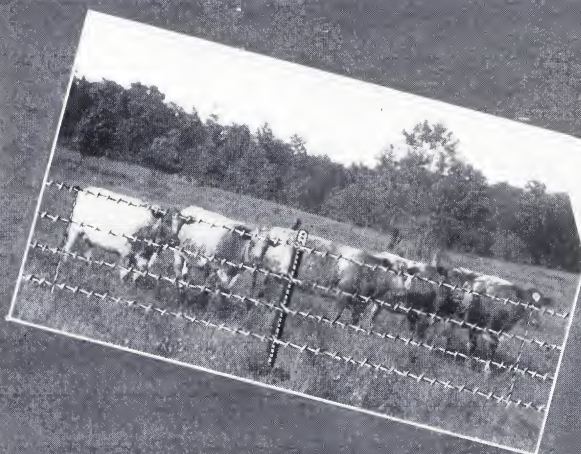
Colorado Chain Link Fence is the ideal pattern for service where the fabric must withstand severe abuse and where super strength is required. It is commonly used in enclosing factory grounds, railroad yards, mine properties, athletic fields, amusement and zoological parks and in the construction of tool cribs and lockers. This fence is made in three patterns: Knuckled top and bottom, barbed top and bottom, barbed top and knuckled bottom. It is made in eight different heights and three weights as shown in the table below. Furnished in fifty-foot rolls, and may be galvanized before or after weaving.

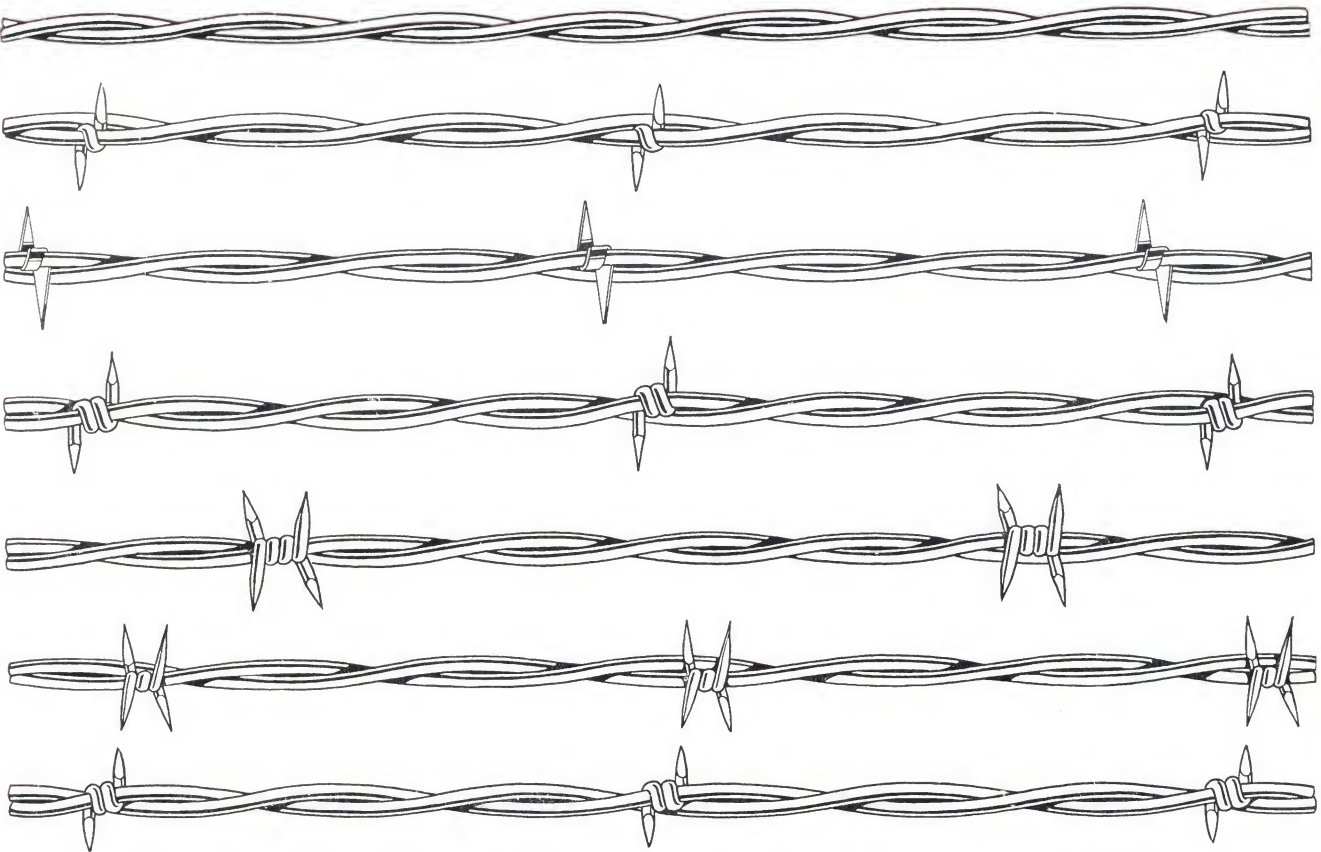
Specifications (Galvanized Before Weaving)

	2-Inch Mesh, No. 6, per 100 Linear Feet	2-Inch Mesh, No. 9, per 100 Linear Feet	2-Inch Mesh, No. 11, per 100 Linear Feet
Height	Weight, Pounds	Weight, Pounds	Weight, Pounds
48	530	290	211
60	633	363	264
72	795	435	317
84	928	508	370
96	1060	580	422
108	1193	653	475
120	1325	725	528
132	1458	798	581

(Above weights apply on both galvanized before and after.)







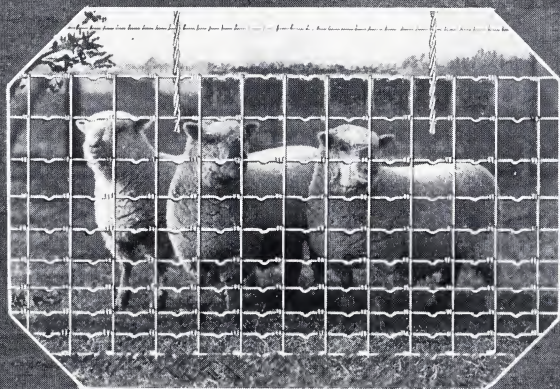
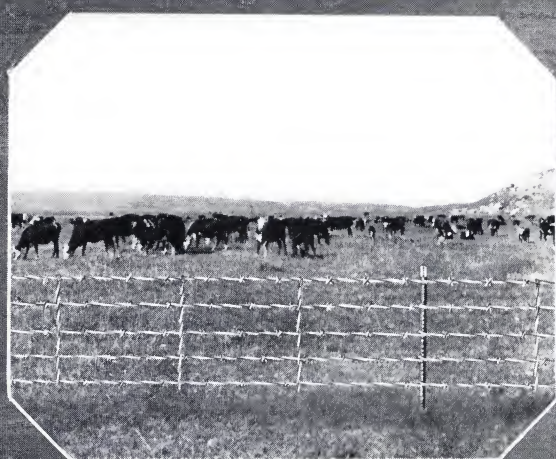
COLORADO **Barbed Wire**

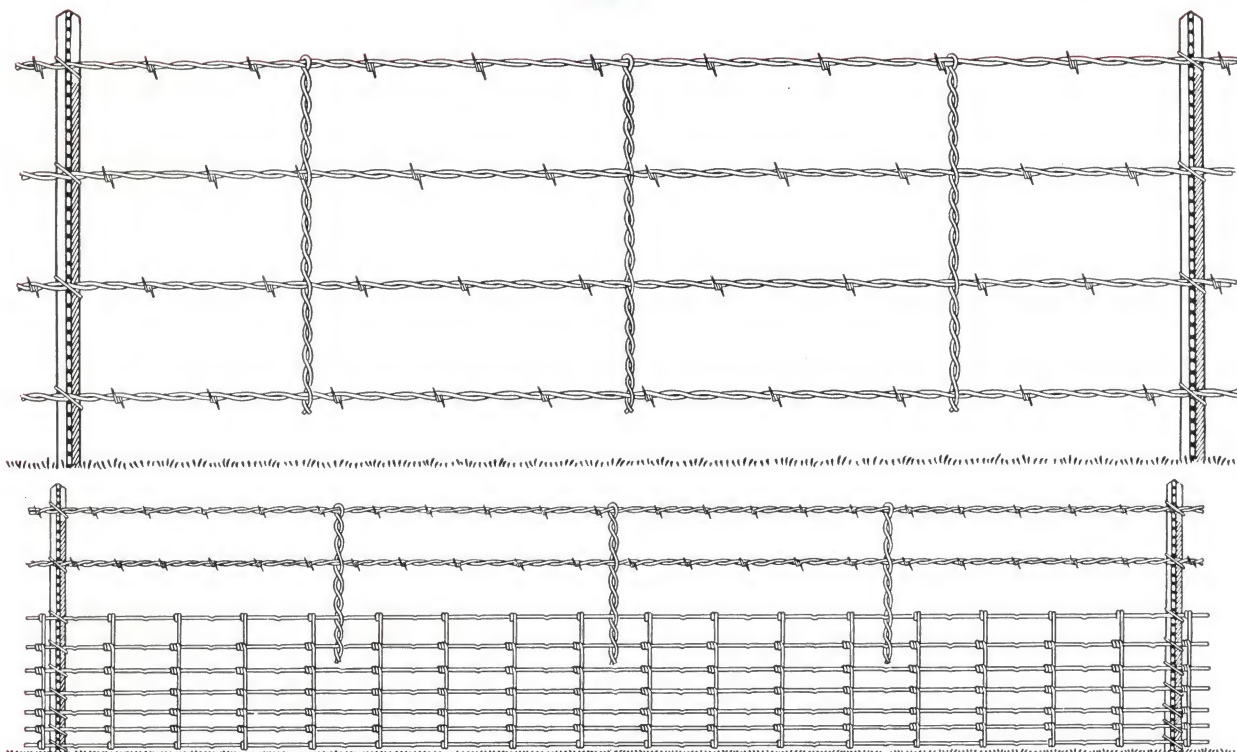
Colorado Barbed and Barbless Wire is designed for confining hogs, cattle and horses, a specific type for each purpose. The barbless wire is recommended for horses. The barbed wire with barbs spaced five or six inches apart is generally used for cattle and a closer spacing of barbs for hogs. Colorado Barbed Wire may be had painted or galvanized wound on catchweight or 80-rod reels. Catchweight reels weigh from 95 to 110 pounds and are sold by weight, while the 80-rod reels are sold at a price per reel. Steel wire reels weigh approximately 11½ pounds. When ordering either Glidden or Minnequa, be sure to specify whether two or four-point barbs are desired. Barbless wire is furnished in two or three-strand in 8, 9, 10, 11, 12, 12½, 13 and 14 gauge wire. Specify number of strands and gauge.

Specifications

Brands		Spacing of Barbs		Type of Barb	Number of Wraps on Strand	Gauges of Wire Used			
						80-Rod Reel		Catch weight	
		Cattle	Hog			Strand	Barb	Strand	Barb
Glidden	2-Pt.	5"	3"	Round	2	12½	14	12	14
Glidden	4-Pt.	6"	4"	Round	2	12½	14	12	14
Colorado Perfect	2-Pt.	5"	3"	Flat	1	12½	12½	12½	12½
Minnequa	2-Pt.	5"	3"	Half Round	1	12½	14	12½	14
Minnequa	4-Pt.	6"	4"	Half Round	1	12½	14	12½	14
Glidden Special	2-Pt.	5"	3"	Round	2	14	15		







COLORADO

Cinch Fence Stays

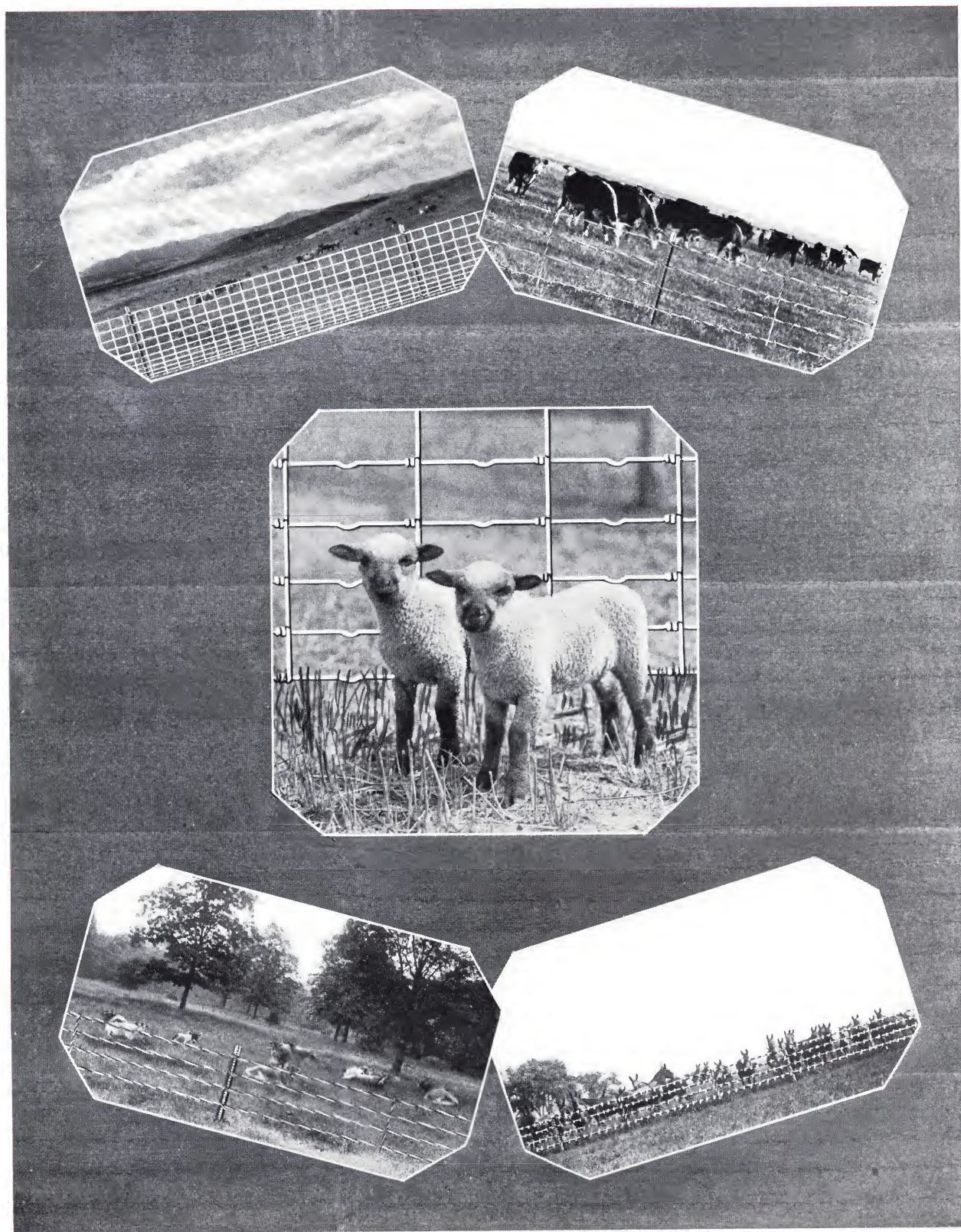
"Reg. U. S. Pat. Off."

Colorado Cinch Fence Stays are patented wire stays made of No. 9½ heavily galvanized steel wire. They make wire fences more stock tight, prevent sagging wires and make stronger fences. They do not rot or burn like wooden stays and when used, fence posts may be spaced further apart. More than ten million of these Cinch Fence Stays are in use by Western Railroads, and they are popular with state highway departments and ranchers. They can be very quickly applied to any fence and are quite inexpensive. Made in 19 different lengths as shown below.

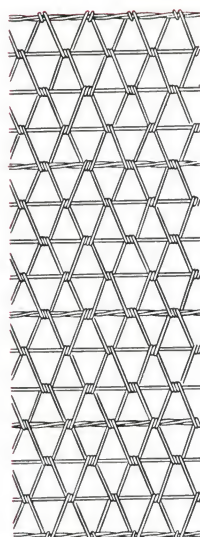
Specifications

Length, Inches	Weight per 1000 Stays	Length, Inches	Weight per 1000 Stays
24	260	44	460
26	280	46	480
28	300	48	500
30	320	50	520
32	340	52	540
34	360	54	560
36	380	56	580
38	400	58	600
40	420	60	620
42	440		

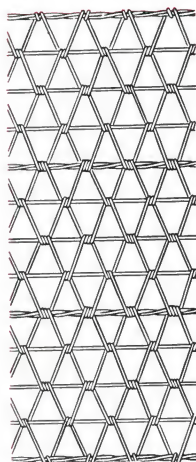




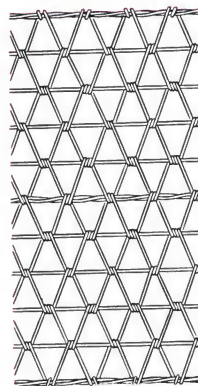
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58" Height

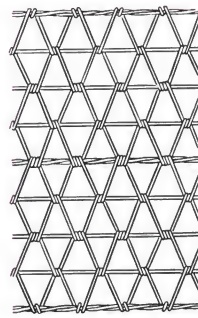


50" Height

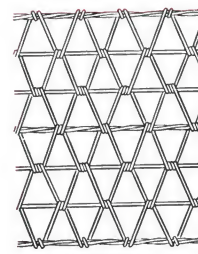


42" Height

Specification WP-8



34" Height



26" Height

COLORADO V-Mesh Wolf Proof

Designed especially for the protection of Sheep and Goats against Wolves.

The heavily galvanized copper-bearing steel wires are securely fastened, preventing any enlargement of openings through slipping of wires. Possessed of every feature necessary to make an effective fence.

Both the horizontal and cross wires are spaced four inches apart, making a 4 x 4 triangular mesh throughout.

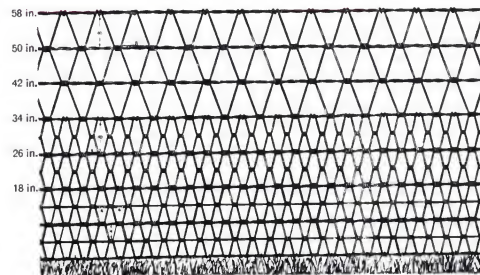
The 26, 34 and 42 inch heights have cables top and bottom and one intermediate cable.

The 50 inch height has top and bottom and two intermediate cables, and the 58 inch height has top and bottom and three intermediate cables.

Furnished in 10 and 20 rod rolls.

Heights, Weights and Construction

Approx. Height, Inches	Approximate Weight Per Rod, Pounds	No. of Horizontal Single Wires	No. of Horizontal 2-Strand Cables	Size of Wires	
				Horizontal	Cross
58	10.1	10	5	No. 14 $\frac{1}{2}$	No. 16
50	8.7	9	4	No. 14 $\frac{1}{2}$	No. 16
42	7.2	8	3	No. 14 $\frac{1}{2}$	No. 16
34	6.0	6	3	No. 14 $\frac{1}{2}$	No. 16
26	4.8	4	3	No. 14 $\frac{1}{2}$	No. 16



COLORADO V-Mesh Combination Fence

Specification A-7

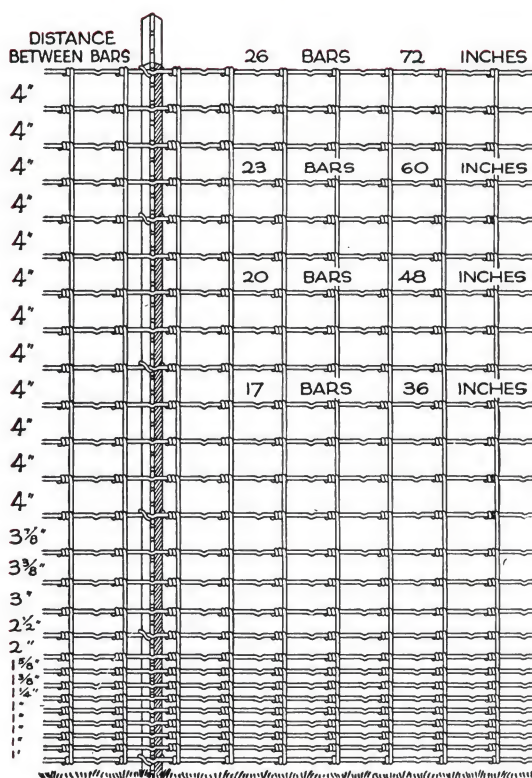
In 18 inch height, the spacing is 4 x 4 triangular mesh throughout. In 26 and 34 inch heights, the spacing above 18 inch is alternating 4 x 4 triangular mesh and 4 x 8 Diamond mesh.

In 42, 50 and 58 inch heights, the spacing above 34 inch is 8 x 8 triangular mesh. All horizontal or line wires are 2 strand cables, except the second and fourth wires from bottom, which are single wires. All horizontal wires No. 12 $\frac{1}{2}$, cross wires No. 14 gauge.

Furnished in 10 and 20 rod rolls.

Heights, Weights and Construction

Approximate Height in Inches	Approximate Weight per Rod, Pounds	Number of Horizontal Single Wires	Number of Horizontal Two-Strand Cables
58	14.6	2	8
50	13.2	2	7
42	11.7	2	6
34	10.3	2	5
26	8.1	2	4
18	6.0	2	3



COLORADO

Sentinel Poultry and Guardian Poultry

The first five wires of this poultry fence are spaced 1 inch apart, so that small chicks cannot slip thru. The gradually widening spaces are so placed that larger birds cannot get through. Made of rust and wear resisting copper-bearing wire, heavily galvanized. Furnished in 10 and 20 rod rolls.

COLORADO SENTINEL POULTRY FENCE

Top and Bottom Wires No. 11
Intermediate and Stay Wires No. 14½

STAY WIRES 6 INCHES APART

Design	Height Inches	Approximate Wt. Per Rod, Pounds
1736	36	7.7
2048	48	9.5
2360	60	10.9
2672	72	12.7

COLORADO GUARDIAN POULTRY FENCE

Top and Bottom Wires No. 12½
Intermediate and Stay Wires No. 15½

STAY WIRES 6 INCHES APART

Design	Height Inches	Approximate Wt. Per Rod, Pounds
1736	36	5.7
2048	48	6.8
2360	60	7.9
2672	72	9.0



COLORADO

Ornamental Lawn Fence

Colorado Ornamental Lawn Fence is made in four specifications: A, B, C and D. It is furnished in heights of 30, 36, 42 and 48 inches, and put up on 10 rod and 20 rod rolls.

In all specifications the pickets, or stay wires, are No. 9½ gauge and the horizontal cables are two No. 13 gauge wires twisted together, except Specification C—in which horizontal cables are two No. 14 wires twisted together. The cables are spaced 6 inches apart except the two top cables which are spaced 2¾ inches apart.

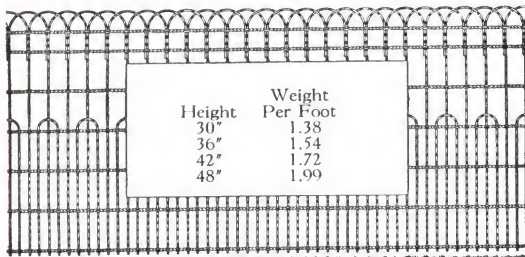
Colorado Ornamental Lawn Fence is made of galvanized Copper Bearing steel wire. The pickets are made of hard, springy steel which helps to prevent the fence from sagging or otherwise losing its shape. A heavy coat of zinc on the wire and the copper contained in the steel protect the fence from the corrosive action of the elements.

Colorado Ornamental Lawn Fence is strong and durable, and when properly erected will give many years of satisfactory service. Long life insures economy.

It is attractive and will enhance the beauty of your property. Closely woven and difficult to climb, it will protect your lawn or garden and provide a safe place for your children to play.

SPECIFICATION A

Pickets 2⅞ inches apart at top
1⅜ inches apart at bottom

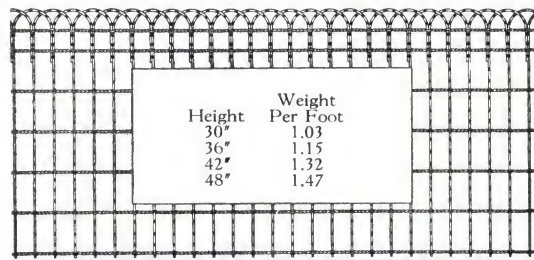


Height	Weight Per Foot
30"	1.38
36"	1.54
42"	1.72
48"	1.99

Furnished in 10 and 20 Rod Rolls

SPECIFICATION B

Pickets 2⅞ inches apart entire length

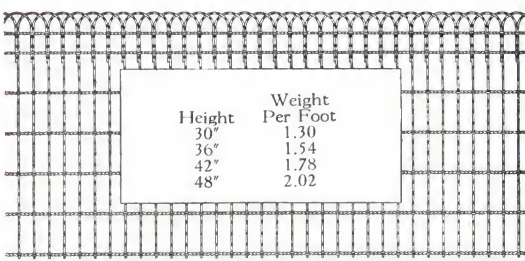


Height	Weight Per Foot
30"	1.03
36"	1.15
42"	1.32
48"	1.47

Furnished in 10 and 20 Rod Rolls

SPECIFICATION C

Pickets 1⅞ inches apart entire length

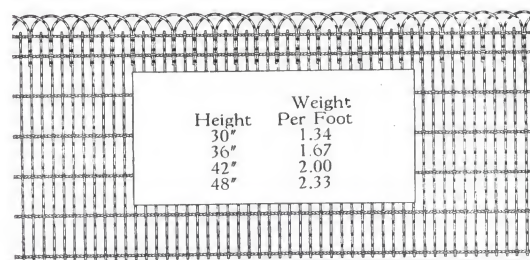


Height	Weight Per Foot
30"	1.30
36"	1.54
42"	1.78
48"	2.02

Furnished in 10 and 20 Rod Rolls

SPECIFICATION D

Pickets 1⅞ inches apart entire length



Height	Weight Per Foot
30"	1.34
36"	1.67
42"	2.00
48"	2.33

Furnished in 10 and 20 Rod Rolls



COLORADO

Ornamental Lawn Fence (Continued)

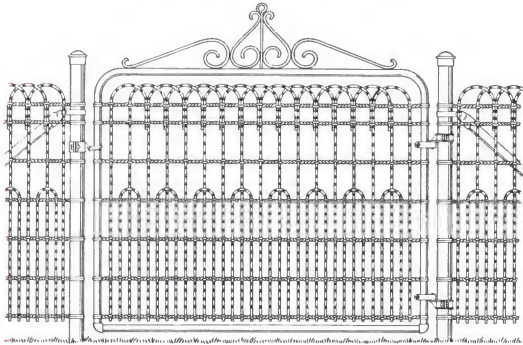
Gates

Colorado Ornamental Gates are made from heavy steel tubing; walk gates 1 1/8" outside diameter; single drive gates 1 3/8" outside diameter.

Hinges and latches can be furnished for Colorado tubular posts, Colorado Silver Tip angle posts or wood posts.

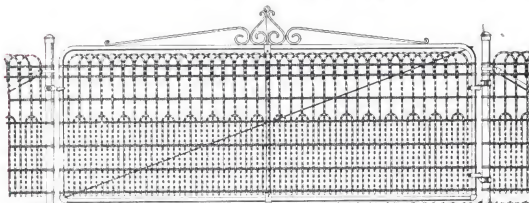
In ordering specify whether painted or galvanized; whether hinges and latches are wanted for wood, tubular or angle steel posts; width of opening and height of gate.

Colorado Ornamental Walk Gate
Galvanized or Painted Green



Width of Opening	Approximate Weight Per Gate			
	36" High	42" High	48" High	
	Wt.	Wt.	Wt.	
3'	21	22	25	
3' 6"	24	25	27	

Colorado Ornamental Single Drive Gate
Galvanized or Painted Green



Width of Opening	Approximate Weight Per Gate			
	36" High	42" High	48" High	
	Wt.	Wt.	Wt.	
10'	63	65	72	
12'	74	76	84	
14'	84	86	95	



**Colorado
Tubular Line
Posts**
Galvanized
1 3/4" Outside
Diameter

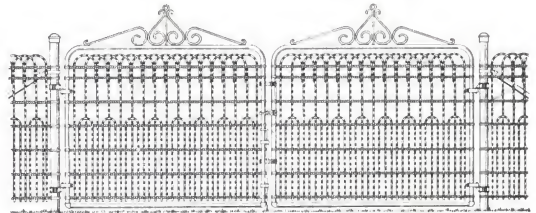
Length	Approx. Wt. Each
5' 6"	11.0 lbs.
6'	12.0 "
6' 6"	13.0 "



**Colorado Tubular
End or Gate Posts**
Galvanized
2 1/2" Outside Diameter

Length	Approx. Wt. Each
6'	46.0 lbs.
6' 6"	47.2 "
7'	48.3 "

Colorado Ornamental Double Drive Gate
Galvanized or Painted Green



Extremely wide openings can be closed by the use of two single drive gates which are fastened together by means of a chain or double drive latch, as illustrated. Double drive gates other than those which can be made up by using two regular single drive gates are not stocked but can be made up on special order.

Colorado Flower Bed Border

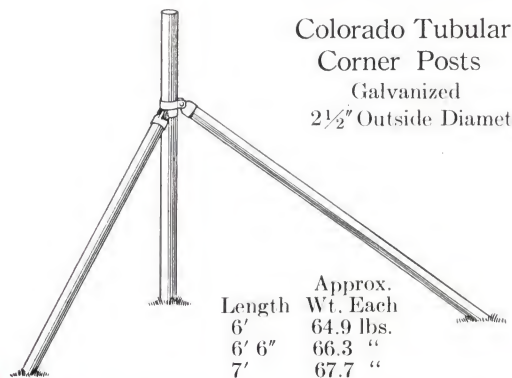


Galvanized or Painted Green	
Height	Weight Per Foot
16"	.61
22"	.79

Pickets, or stay wires, are No. 9 1/2 gauge wires spaced 3 inches apart.

Horizontal cables are two No. 13 gauge wires twisted together, and are spaced 6 inches apart except the two top cables which are spaced 2 3/4 inches apart.

Furnished in 10 Rod Rolls.

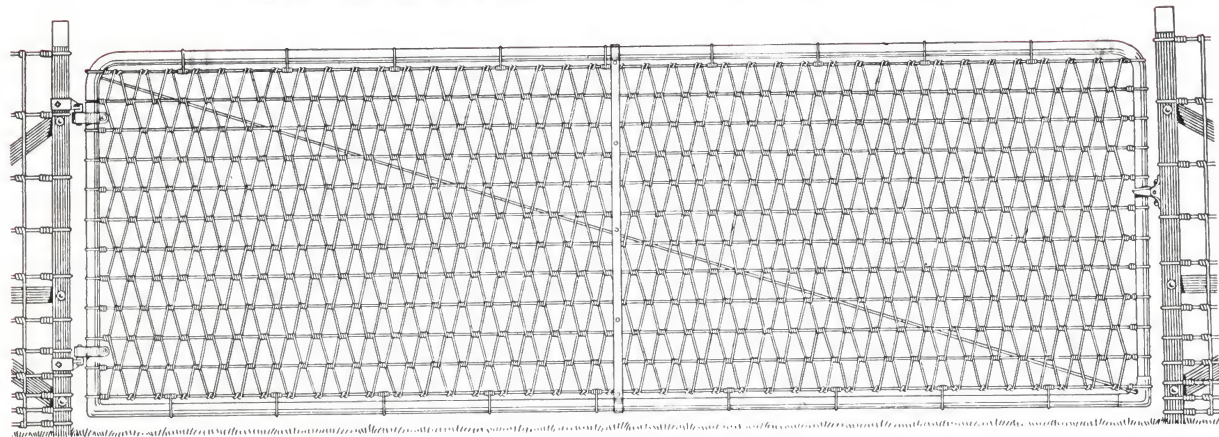


**Colorado Tubular
Corner Posts**
Galvanized
2 1/2" Outside Diameter

Length	Approx. Wt. Each
6'	64.9 lbs.
6' 6"	66.3 "
7'	67.7 "



COLORADO Tubular Frame Gates



Single Drive Gates

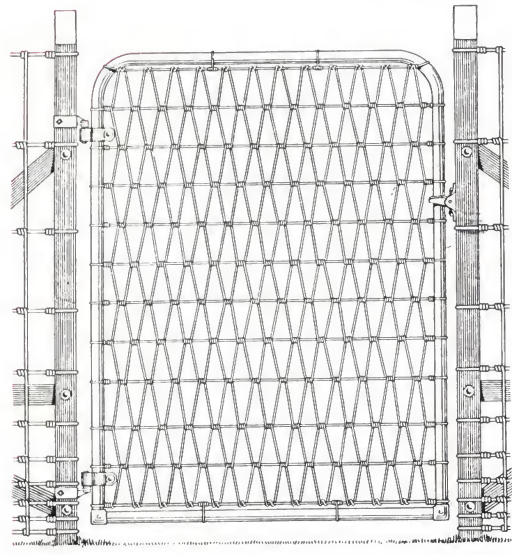
Single Drive Gates are ruggedly constructed of 1-inch tubing and furnished with the necessary hinges and latches for fastening to wood or Silver Tip Steel Posts. The filler consists of a 2 x 4-inch V-Mesh fabric, the line wires of which are No. 10 gauge and the cross wires No. 14 gauge. These gates are furnished in two finishes, galvanized or dark green paint to match Silver Tip Steel Posts. When ordering, specify width of opening gate is to be hung in, heights of gate, painted or galvanized and whether fixtures are for wooden or Silver Tip Posts.

Width of Opening, Feet	Approx. Height of Gate, Inches	Approx. Weight, Pounds	Width of Opening, Feet	Approx. Height of Gate, Inches	Approx. Weight, Pounds
8	42	53	12	42	65
8	50	57	12	50	71
8	58	63	12	58	77
10	42	56	14	42	73
10	50	61	14	50	80
10	58	67	14	58	87

4. 11
34 11

Walk Gates

Colorado Walk Gates are made of $\frac{3}{4}$ -inch steel tubing with the same 2 x 4-inch V-Mesh fabric filler, which is close enough to prevent small animals passing through and does not afford children a foothold and prevents them swinging on the gates. May be had galvanized or painted dark green and with fixtures for wood or Silver Tip Steel Posts.



Width of Opening, Feet	Approx. Height of Gate, Inches	Approx. Weight, Pounds	Width of Opening, Feet	Approx. Height of Gate, Inches	Approx. Weight, Pounds
3	42	19	3½	58	25
3	50	21	4	42	22
3	58	23	4	50	24
3½	42	21	4	58	27
3½	50	23			

2.8" 5/2.16
4.8" 2 3/4



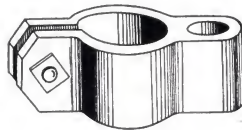
COLORADO Gate Fittings

In order to hang a gate so that it is held securely, swings easily and hangs true, we recommend that Colorado Gate Fittings be used with Silver Tip Steel Posts, Colorado Tubular Posts, or with wooden posts. They are made especially for Colorado Tubular Frame Gates and insure the user a perfect fit and complete satisfaction.

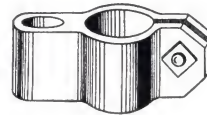
The No. 1 Drive Gate Hinge is made to accommodate the 1-inch tubing of which the Drive Gate is constructed, while the No. 2 Walk Gate Hinge is made for the $\frac{3}{4}$ inch tubing from which our Walk gates are made.

The No. 3 Hinge Bolt is used with Colorado Tubular Steel Gate Posts. The No. 4 Hinge Bolt is used for Drive Gates to be hung on wood posts. The No. 5 Hinge Bolt is used for Walk or Drive Gates hung on Silver Tip Steel Angle Posts.

The No. 6 Hinge Bolt is used for Walk Gates to be hung on wood posts. No. 7 Dome Top is used with Colorado Tubular Posts and makes a very attractive ornament, as well as preventing moisture from getting inside the post. No. 8 is a Pig Ear Latch for Walk or Drive Gates hung on Colorado Tubular Gate Posts. No. 9 is a Pig Ear Latch for Walk or Drive Gates hung on wood or Silver Tip Steel Angle Posts. No. 10 is a Double Drive Gate Latch.

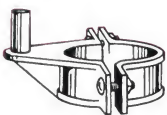


1



2

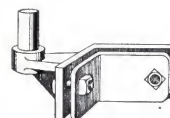
1. Hinge for Single Drive Gate.
2. Hinge for Walk Gate.



3



4



5



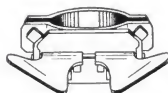
6

3. Hinge Bolt with Clamp for Tubular Post.
4. Hinge Bolt for Single Drive Gate with Wood Posts.

5. Hinge Bolt with Clamp for Angle Post.
6. Hinge Bolt for Walk Gate for Wood Posts.



7

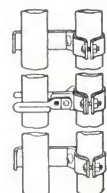


8

7. Dome Post Top $1\frac{3}{4}$ " Dia. for Line Posts.
 $2\frac{1}{2}$ " Dia. for End and Corner Posts.
8. Latch for Walk or S. D. Gates for Tubular Posts.



9



10

9. Latch for Walk or S. D. Gates for Wood or Angle Posts.
10. Latch Assembly for Double Drive Gate.



COLORADO

Silver Tip Steel Fence Posts

COLORADO Silver Tip Steel Posts offer numerous advantages over any other type. These steel posts will not burn nor rot out. They are easy to set without digging post holes; are fireproof, handsome in appearance, sturdy and will outlast any other kind of post. Their use reduces the lightning hazard to live stock. They greatly lower cost of fence upkeep and labor, insuring a stronger, better and more lasting fence, at moderate cost for superior posts.

Steel Never Fails

Colorado Silver Tip Steel Fence Posts are made from new billet, open hearth, copper bearing steel, rolled into a specially designed section, insuring great strength and rigidity. The steel backbone is constructed with notches so spaced as to hold securely any style of fence or netting, without the use of nails or staples, the fence being easily attached to the posts by means of steel clamps furnished free with each post.

The steel from which Colorado Silver Tip Steel Fence Posts are made is a special specification which research and experience have proved the strongest and most durable for fence use. The steel contains a minimum of .20% of copper, making it highly rust resistant, and is further protected from rust and corrosion by a heavy coat of lustrous, dark green, asphalt paint. This paint is absolutely waterproof, resists the action of water, acids, alkali and mineral salts, and is not affected by heat, cold or other natural climatic conditions.

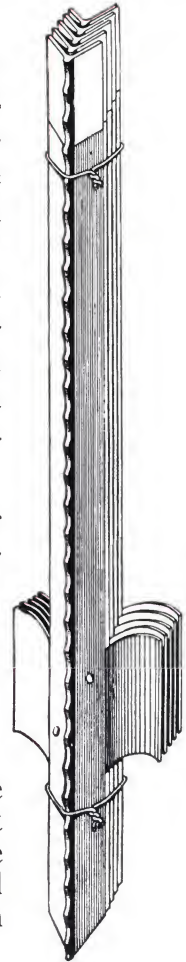
Posts That Beautify

The handsome appearance of these dark green posts is further enhanced by a four-inch band of silver paint at the top of the post, from which it gets its name, "Silver Tip." This paint harmonizes with the bright galvanizing of Colorado Woven Wire Fences and makes an attractive contrast of green and silver, beautifying your property.

All Colorado steel fence posts and accessories can be furnished galvanized if desired.

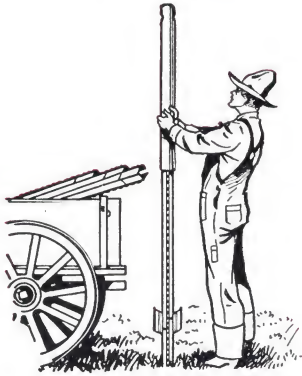
Most Economical

Colorado Silver Tip Steel Fence Posts are by far the most economical posts to use, even in sections where wood is plentiful. The first cost is very moderate, the installation cost is less, and their life is much longer than that of other posts.



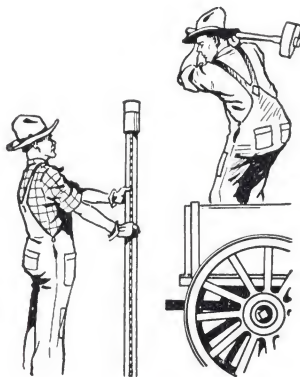


Easy to Set



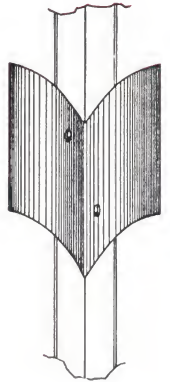
One man may set Colorado Silver Tip Steel Fence Posts by using the Silver Tip Post Driver, the cap of which fits snugly over the top of the posts, protects the finish from possible damage and makes driving easy and rapid under normal conditions of soil. If two men are setting posts, they may use the Silver Tip Driver cap and sink the post with a sledge hammer. By either method many more posts can be set in the same period of time than by digging post holes and tamping in the old way.

Once set, Colorado Silver Tip Steel Fence Posts require little or no upkeep expense, because they do not crumble or break like stone or cement posts, nor do they rot or burn like wood posts.

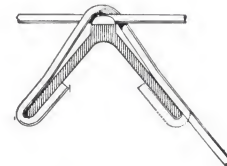


Patented Anchor Plate

A patented, corrugated Anchor Plate of heart shaped design insures the rigidity of Silver Tip Steel Fence Posts and resists movement in all directions in the ground. The Anchor Plate is securely attached to the post by two heavy rivets, and since the diameter of the rivets is twice the thickness of the Anchor Plates, these posts may be driven into hard ground without shearing the rivets.

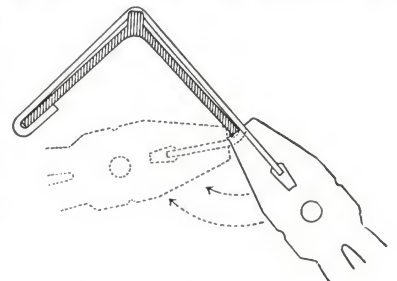


Easy to Attach Fence



Woven Wire Fence, Netting or Barbed Wire can be quickly and easily attached to Silver Tip Steel Posts by the use of the special clamps, furnished without extra charge with each post. These clamps are made from No. 10 Gauge Heavily Galvanized Copper Bearing Steel Wire, and are packed in two pound boxes containing 100 clamps, seven clamps being provided for each post.

Clamp is easily applied. Simply hook the bent end over one edge of the angle and bend the other end of the clamp over the opposite edge of the angle with a pair of pliers or a hammer. Pliers are preferable as a better tension can be obtained.





Convenient Packing

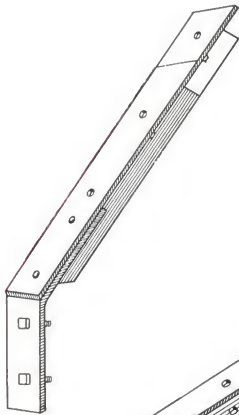
Silver Tip Steel Fence Posts are furnished in bundles of five posts, securely wired together.

Line Post Sizes and Weights

Colorado Silver Tip Line Posts are made in seven lengths to meet any fencing requirement. The sizes and approximate weights are shown in the table below:

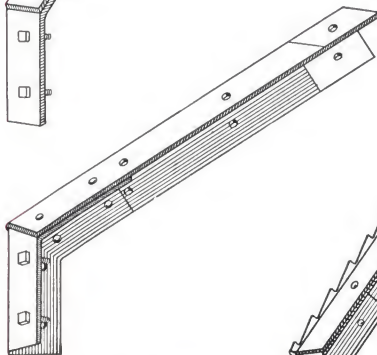
Length	Weight	Length	Weight
5'	7.32 lbs.	7'	9.98 lbs.
5' 6"	7.99 "	7' 6"	10.65 "
6'	8.65 "	8'	11.31 "
6' 6"	9.32 "		

Extension Arms



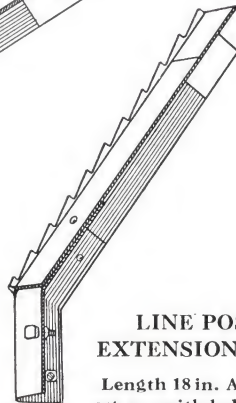
END POST
EXTENSION ARM

Length 18 in. Approx.
wt. ea. with bolts 5.7 lbs.



CORNER POST
EXTENSION ARM

Length 22 in. Approx.
wt. ea. with bolts
6.7 lbs.



LINE POST
EXTENSION ARM

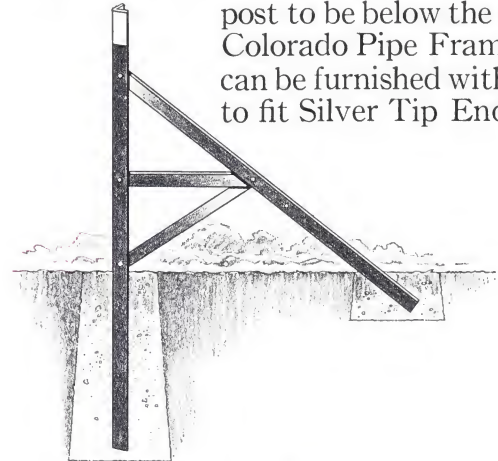
Length 18 in. Approx.
wt. ea. with bolts 3 lbs.

Where it is essential to construct a fence which is nonclimbable by either man or animals, we recommend the use of Silver Tip Extension Arms in conjunction with Silver Tip Steel Posts. The Extension Arm is made of the same section as the post and is easily attached by the use of bolts which are furnished with each arm. When placed at the top of Silver Tip Posts, the arms extend at such an angle that it is impossible for a man to straddle the fence

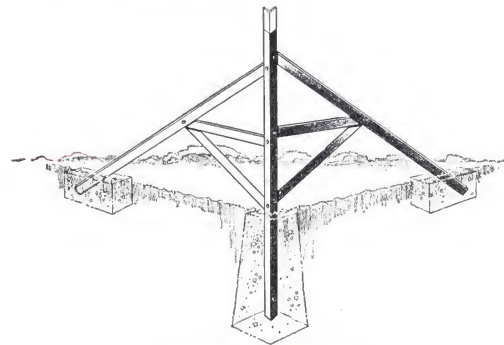
and climb over and animals confined within the enclosure can not climb out. The use of the extension arm is recommended for factory or railroad yards, school grounds, orphanages, lumber, coal and brick yards, private estates, parks and state institutions. Posts which are to be used with extension arms should be so designated so that they may be properly punched at our mill.

Silver Tip End and Corner Posts

Silver Tip End and Corner Posts are made to conform in general design and appearance with Silver Tip Line Posts, but they are made of a heavier section and without the deformations at the apex. They are provided with braces set at an angle which provides for 33 inches of the post to be below the ground. Colorado Pipe Frame Gates can be furnished with hinges to fit Silver Tip End Posts.



Silver Tip End Post



Silver Tip Corner Post

Specifications

Length	Approximate Weight in Pounds End or Gate With One Long Brace	Corner Post With Two Long Braces
7 Foot (84")	52.5	84.0
7 Foot 8 in. (92")	57.0	89.0
9 Foot (108")	67.0	105.0



HEAVY SILVER TIP FENCE POSTS

To satisfy the demand for a suitable post on which to erect the higher specifications of V-Mesh fence, as well as the lighter weights of Chain Link fence, we manufacture a heavy COLORADO Silver Tip fence post.

This heavier, stronger, more durable post can be furnished painted green with the Silver Tip, or heavily hot-dip galvanized.

Heavy Silver Tip End, Gate and Corner posts are available for use with these Line posts.

LINE POST SPECIFICATIONS

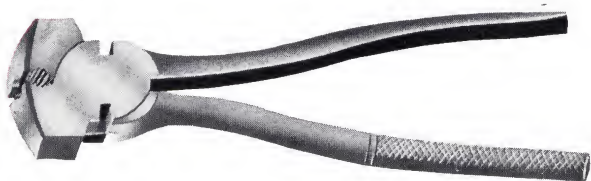
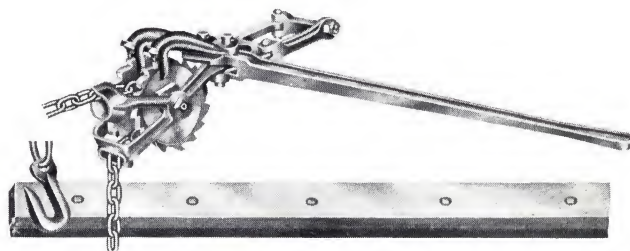
Length	Weight
8'	17 lbs.
9'	19 lbs.
10'	21 lbs.

❖ ❖ ❖

COLORADO FENCING ACCESSORIES

Dillon Fence Stretcher

The most essential tool in the erection of a well-built and neat-looking fence is a stretcher that applies equal tension to all wires. The stretcher shown on the right is well worth its cost even on small fencing jobs because it also makes a handy hoist for general use. Made of malleable iron with handle attached. Furnished with 5-foot hardwood clamp, and 8½ feet of B.B. proof-tested chain.

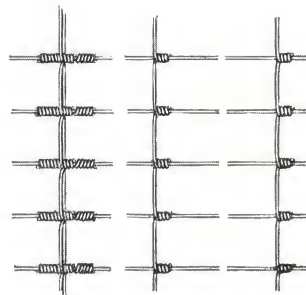
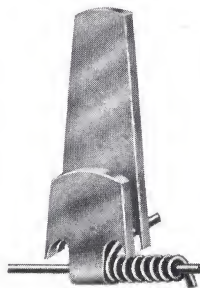


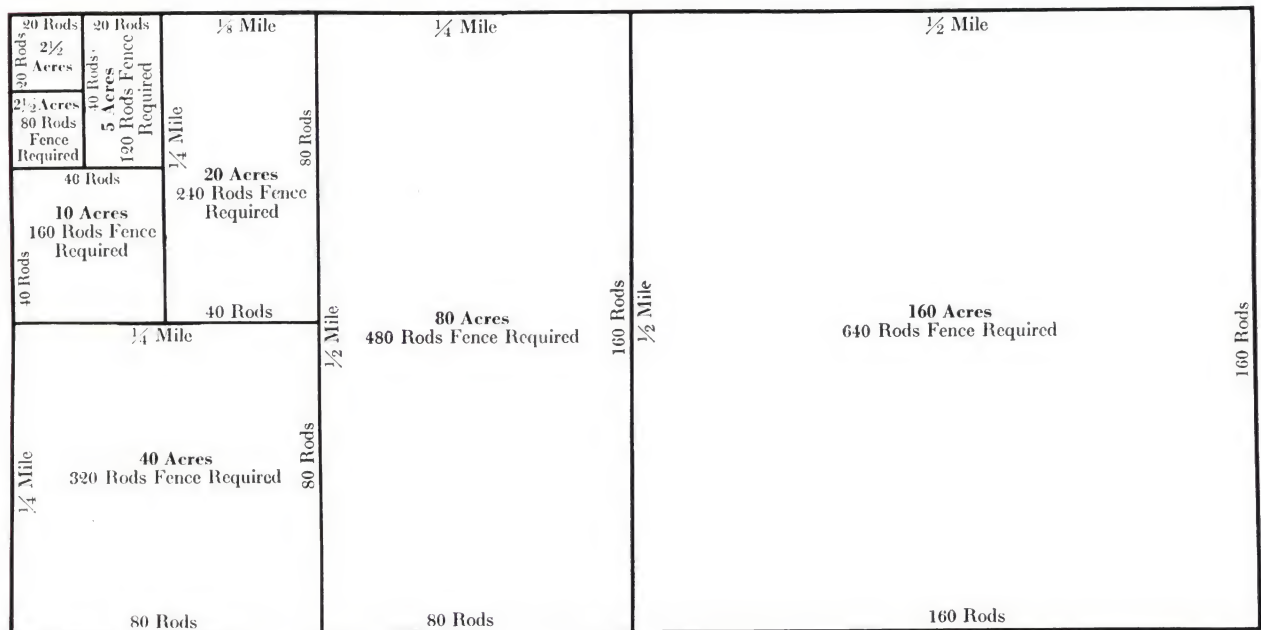
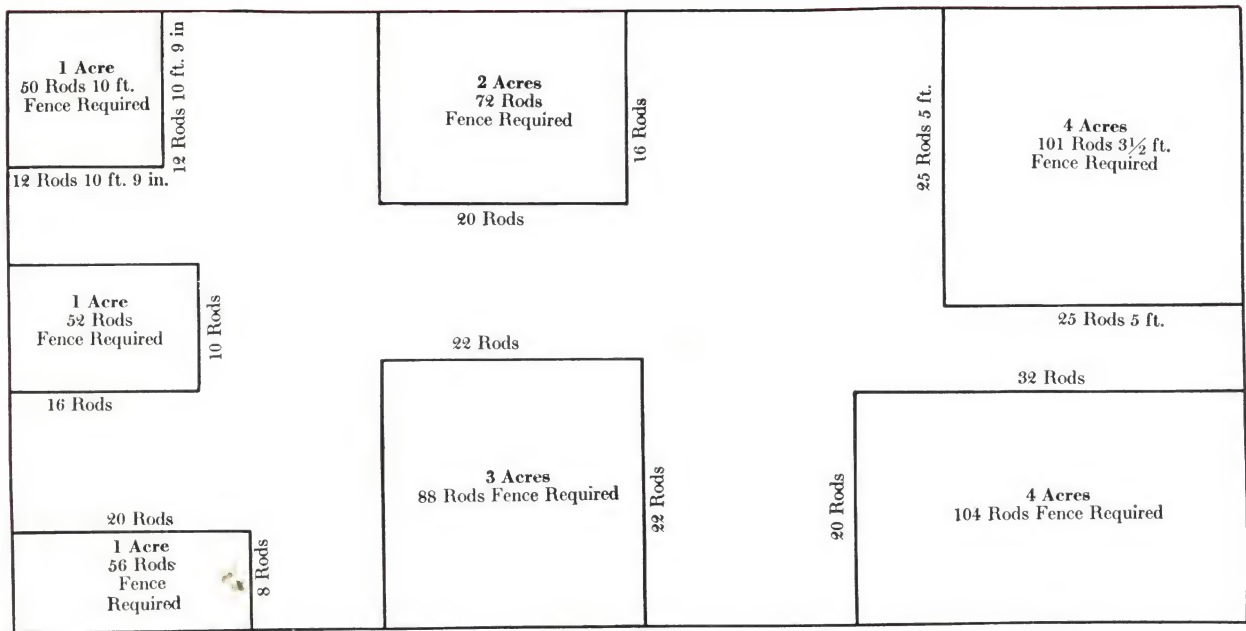
COLORADO Fence Tool

This is a very useful combination tool which every farmer should have in his tool box. It can be used as a hammer, nail and staple puller, plier and wire cutter—just the right tool for the fence builder.

COLORADO Wire Splicer

Tight splicing is vital for an evenly stretched fence and this small tool splices very quickly and neatly. The line wires are trimmed as indicated. The two ends of the fence are drawn together until the first stay wires meet and the line wires overlap. The line wires are then wrapped on both sides of the stay wires as shown in the illustration.





ESTIMATING YOUR FENCE

The above diagrams indicate the number of rods of fence needed to enclose various sized fields. The *shape* of your field is all important in figuring fence—for instance, a square plot will require less fence than a rectangular one, tho both the same in area.



Other **COLORADO** Products

RAILS

(8 to 130 lbs. per yard)

ANGLE BARS

SPLICE BARS

TRACK BOLTS

TRACK SPIKES

TIE PLATES

STRUCTURAL STEEL

ANGLES, BEAMS, CHANNELS, PLATES

MERCHANT BARS AND SHAPES

PLAIN AND DEFORMED RE-ENFORCING BARS

GRINDING BARS FOR ROD MILLS

BOAT SPIKES

BLOOMS, BILLETS and SLABS

PIG IRON

CAST IRON WATER PIPE AND FITTINGS

PIPE BANDS





Other **COLORADO** Products

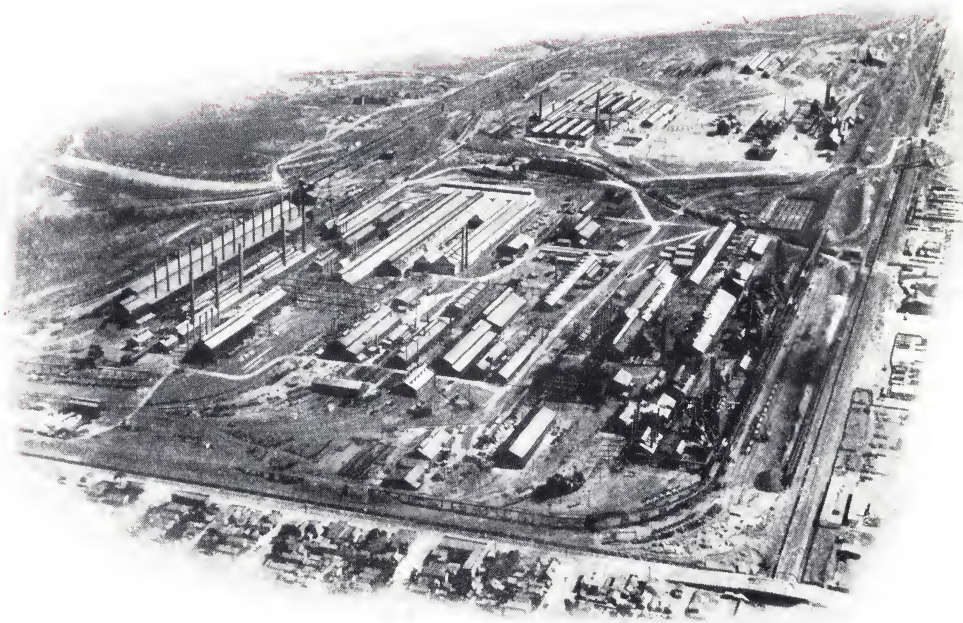
Wire Nails

Common Nails	Sheet Roofing Fasteners
Spikes	Shingle Nails
Box Nails	Slating Nails
Casing Nails	Plaster Board Nails
Finishing Nails	Smooth Foundry Nails
Common Brads	Blued Hoop Fasteners
Flooring Brads	Broom Nails
Fence Nails	Barrel Nails
Clinch Nails	Concrete Nails
Clout Nails	Fine Nails
Roofing Nails	Sterilized Lath Nails
Barbed Sash Nails	Hook Head Stucco Nails
Dowel Pins	Car Nails
Berry Box Nails	Dating Nails
Tile Nails	Pole Marking Nails
Boat Nails	Gutter Spikes
Hinge Nails	Cement Coated Nails
Railroad Nails	Egg Case Nails
Orange Box Nails	Fruit Box Nails
Apple Box Nails	Veneer Box Nails
Fence Staples	Poultry Netting Staples
Wire Tacks	Double Pointed Tacks
Coppered Vine Staples	Carpet Tacks
Upholsterers Tacks]	Bill Posters Tacks

Wire

Plain Wire	Market Wire
Stone Wire	Galvanized Brace Wire
Telegraph Wire	Telephone Wire
Twisted Clothes Lines	Solid Clothes Lines
Barbless Cables	Barbed Wire
Guy Wire	Bale Ties
Strand Wire	Cinch Fence Stays





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